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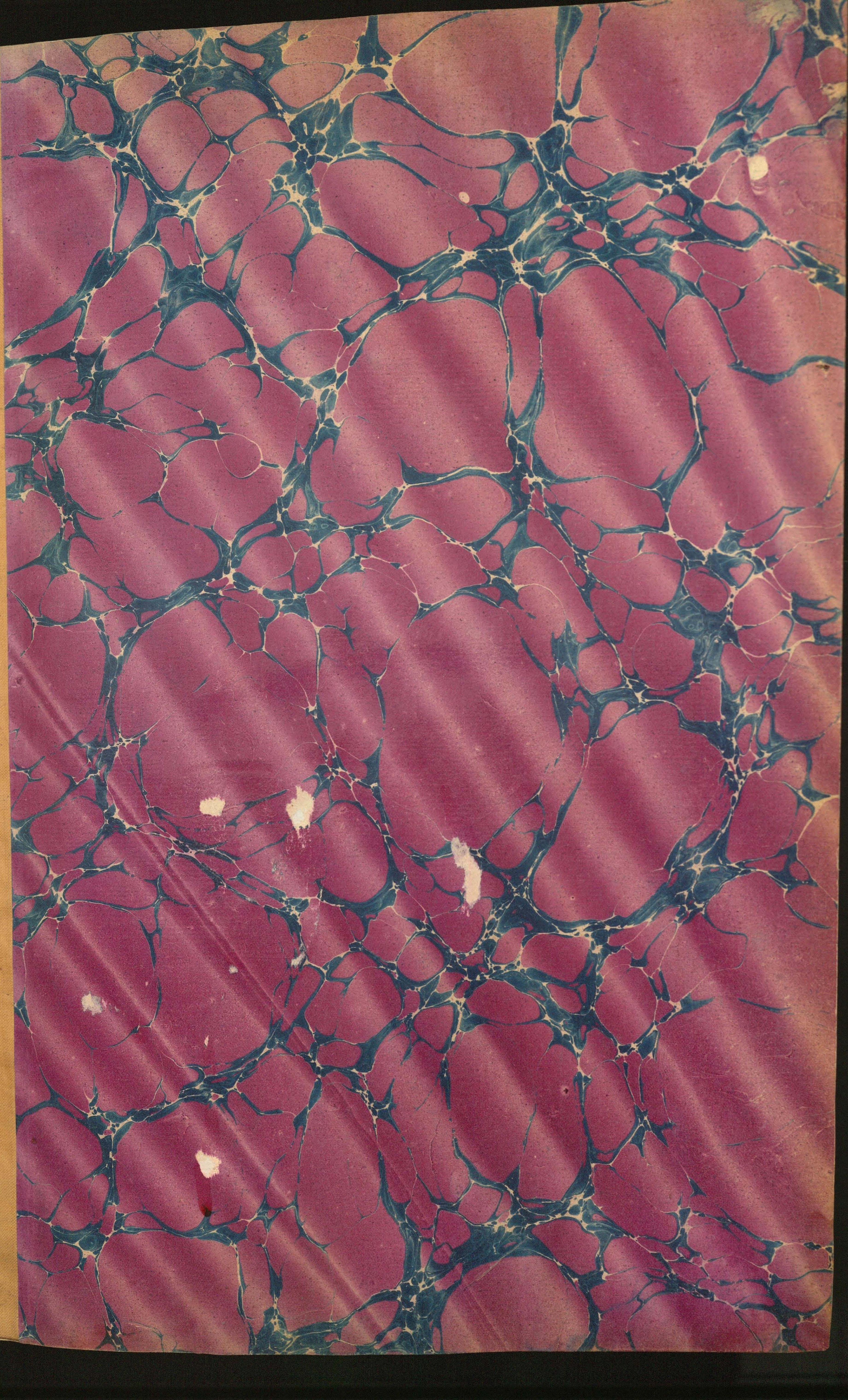


No	Name	Locality	Date
5 ✓	Cicindela Sylvatica	Wellington College (Flying on road near station)	4/7/10
28 ✓	Clivana collaris	Wokingham Road (under old log of wood)	6/6/10
43 ✓	Pterostichus lepidus Cupreus	Finchampstead Ridges	10/7/11
147	Scaphisoma Mycetophagus quadripustulatus	Finchampstead Ridges	6/5/12
229 ✓	Odontaeus Mobilicornis	Twyford Hants (dead.)	10/8/08
250 ✓	Otiorhynchus Tenebricosus	Cheddar Cliffs (under a dead bird.)	17/8/11
272 ✓	Dorytomus Melanophthalmus	Finchampstead Ridges	21/5/12
274	~~Phyllobius Urticae~~	" "	" " "
285 ✓	Dorytomus Costirostris	" "	" " "
297 ✓	Tenebroides Mauritanicus	Wellington College (in Dining Hall)	10/6/11
308 309 311 } ✓	Cryptocephalus Bipunctatus.	Wokingham Road (on birch trees)	27/5/12

326 ✓	Asemum Striatum	Kingsmere (on fresh cut fir trees)	
341 ✓	Anchomenus Oblongus	Fleet Pond	1/6/12
355	Stilicus Fragilis	Wokingham Road	11/6/12
362 ✓	Elater Sanguinolentus	Fleet Pond	1/6/12
366 ✓	Elaphrus Piparius	Kingsmere.	18/6/12
415 ✓	Serica Brunnea	Wellington College (attracted by lamp at night)	10/7/11
482 ✓	Malachius Aeneas	Black Water Meadows	3/6/11
501 ✓	Phyllobius Maculicornis	Strathfield Saye (on reeds standing in water)	?/6/11
520 ✓	Balaninus Venosus	Finchampstead Ridges (on oak trees)	10/7/11
526 ✓	" Villosus	" " "	" "
562	Cryptocephalus Aureolus	Twyford Hants	?/7/08
590 592 } ✓	Callidium Violaceum	Devil's High Way Crowthorne (on fresh cut fir trees)	3/6/10
556 557 }	Phyllobratica Quadrimaculatus	Wokingham Road	4/6/10
597 ✓	Leiapus Nebulosus	Wokingham Road (on oak tree)	4/6/10

2258 Corynetes

coeruleus. deG.

1 8803 In rotten oak tree Hanwell. Feb 1901
1 15473 In fir stump Crowthorne Berks May 1912

Drilus Ol.

D. flavescens Ross.

2 6530 Eastbourne by L. B. Hall. Ap 1898
1 11865 Oxted, Surrey. June 1906
1 15643 Chipstead Surrey July 1913

Teredilia

Hylecoetus

2259 H. dermestoides L.

4 7648 Ex Coll. Matthews.

Lymexylon

2260 L. navale. L.

1. 16413 ——— ♂

Rhizopertha

2261 R. dominica F. = pusilla F.

3 10643 On a fence at Enfield London N. July 1904

1 11565 Granary Lowestoft Suffolk by E.C. Bedwell Sep 1905

6 16650

Dinoderus Steph

2262 D. occellaris Steph

~~15364~~

2263 D. minutus. F.

4 15361 Ex coll. Chappell of Manchester (per C. E. Horrell of Scarborough) Rec^{d} 1913

1·16692 D brevis

In imported bamboo an East Indian specimen teste C J Gahan 23·10·18

Stephanopachys Water. (Dinoderus)

S substriatus Payk.

Cis

2270 C. nitidus Herbst

1	6311	Ex coll. Matthews
1	9083	Boletus on gate post. Nort Holt. Middlx July 1901
3	9176	do tree in Windsor Park Sep 1901
1	9507	do do Brockenhurst May 1902
1	9942	do do Shirley Surrey Ap 1903
1	10132	Evening sweeping Sanderstead Surrey July 1903
1	10902	Brockenhurst. Sep 1904
		Crowthorne Berks July 1914

2271 C. jacquemarti Mell.

2	14839	Rannoch N.B. taken by Donisthorpe June 1911

2272 C boleti Scop.

4	5251	Delamere forest Cheshire June 1896
2	3886	Hooton Cheshire Sep 1893
2	6226	Llanfairfechan N. Wales Aug 1897
1	2090	Capenhurst Cheshire Oct 1891

2273 C. setiger Mell = villosulus Marsh.

6 8018 In boletus Windsor Park Sep 1899
1 6513 Colchester ex coll. Harwood Ap 1898
2 9836 In rotten wood Ventnor I of W. Sep 1902

2274 C. micans F.

x 3 8854 In boletus Burnham Beeches Bucks Ap 1899 1 missing
5 9195 do do Oct. 1901
2 9408 do do Mar 1902
9508 Brockenhurst Hants May 1902
14576 Fittleworth Sussex Mar. 1911

2275 C. hispidus Payk.

7112 Maryborough. Q County Ireland Oct 1898.
1 8254 Burnham Beeches. Bucks. Aug 1899
1 8981 do do June 1901
9197 do do Oct 1901
2 9409 do do Mar 1902
9928 West Wickham Surrey May 1903
2 11619 Enfield Midd^x bred from fungus by E.C. Bedwell Jan 1906
1 12083 Coulsdon n. Croydon Nov 1906
1 12576 Brockenhurst, Hants. June 1907
1 12800 West Wickham, Surrey Nov 1907
12899 do do do
14575 Fittleworth Sussex Mar 1911

2276 C alni Gyll.

2 9177 In boletus on Elder. Windsor Park. Sep 1901
2 12900 In do do West Wickham. Surrey Nov 1907
3 14834 Beaten from dead sticks Grantown N.B. Sep 1911
1 · 9242

2277 C. bidentatus Ol.

5804 Weston Rhyn. Salop. by Dr H. Bailey (Manchester) 1897
1 9081 North Holt Middx July 1901 ♀
2 9243 High Beech. Chingford Essex Nov 1901 2♀
1 9321 Osterley Middx Ap 1902 ♂
9509 Brockenhurst. Hants May 1902
5 9774 do do Aug 1902 1♀ 3♂
10904 do do Sep 1904

2278 C festivus Panz.

1 8019 In fungoid growth on beech stump. Windsor Park. Sep 1899

2279 C. oblongus Mell = pygmaeus Marsh

3 9082 }
9198 } Boletus on gate post. North Holt Middx July 1901
12115 Enfield Middx by C.J.C. Pool. 1906
x1 12648 Brockenhurst, Hants. June 1907 ♂ missing
6 15582 I of W. by C.J C Pool 1913

2280 C. (castaneus Mell) var. fuscatus Mell.

6956 Cobham Park Kent by Comr J.J. Walker RN 1898
8121 Ex coll. Cosmo Melvill of Manchester by C.E. Stott Jan 1900
9898 In boletus on tree Richmond Park Oct 1902
Crowthorne Berks July 1914
11 9895

2281 C. punctulatus Gyll.

2 12469 Orton wood near Carlisle by F.H. Day 1907
2 12573 do do by H. Britten 1907
4 14773 Nethy Bridge Inv. N.B. in fungus on fir trees Sep 1911
14835 Grantown do do beaten from dead sticks Sep 1911

Cis

2282 C. bilamellatus Wood

10957 In fungus on a tree "Monks Orchard" Shirley Surrey Nov 1905
10930 do do West Wickham Surrey Aug 1904
10 12801 do do Shirley Surrey Nov 1907

Rhopalodontus Mell

2283 R. perforatus Panz

2 10942 Bradfield Berks by N. H. Joy 1904
1 10513 Enfield London N. by C.J.C Pool. July 1907
8 14026 }
1 14409 } Bred from fungus on Sallows by P. de la Garde Bovey Tracey Devon 1909

2284 R. perforatus Gyll.

Ennearthron Mell.

2285 E. affine

1 6959 West Wickham Surrey & coll Heasler by C. Morley 1898 ♂
1 8029 In fungus on beech stump Windsor forest Sep 1899 ♂
11931 In boletus Ashdown forest Crowborough Sussex July 1906
1·11930 ♀
1·15807 ♀

Two species with same number

2286 E. cornutum Gyll.

1 9244 In boletus on beech stump High Beech Chingford Essex Nov 1901
2 10903 do do Brockenhurst Hants. Sep 1904
1 11931 do do Ashdown forest Sussex. July 1906
x2 15807 ♂ do Crowthorne Berks July 1914
1 missing

Octotemnus Mell.

2287 O. glabriculus Gyll.

3	3992	Hooton. Cheshire Feb 1894
3	6012	Willaston. Cheshire Nov 1897
1	8559	Marlow. Bucks July 1900
2	3964	Delamere forest Cheshire Jan 1894
	12155	Addington, Surrey Mar 1907
	12802	Shirley, Surrey. Nov 1907

Ptinidae

Ptinus

2288 P. lichenum Marsh

3 5495 Baldock Herts. by Rev. T. Wood Sep 1897
1 10062 on old oak palings Burford Bridge nr Dorking Surrey June 1903
5 11341 do do do June 1905
11275 do do Enfield London N. by C.J.C. Pool. June 1905

2289 P. fur L.

5 1618 Dead stems of Forgetmenot plants in Lower Hallwood Ledsham Cheshire Dec 1888
1 5582 In box in warehouse Lpool Sep 1896
1 2094 Hastings by A. Ford Feb 1891
1 3600 In moss from Armagh Ireland sent by W.F. Johnson Feb 1891
11712 In old straw in shed Norwood Surrey Ap 1906
14257 do do Scunthorpe Lincs June 1910
14732 In old wood Doncaster Yorks. Oct 1911

Ptinus

2290 P. pusillus Sturm & Boield

5 16166 From a room in Zoolog. Soc. Gardens Regent Park London by C J C Pool
2 15434 Cellar Malvern Worcs. by J Tomlin 1913

see EMM. 1915 328 1916 42

2291 P. ~~lichenum~~ latro F

2292 P. tectus Boield
4 10258 In corn shop Edmonton London N. by J. C. Pool. Sep 1903
~~15434~~

2293 P. brunneus Duft.

v. testaceus Boid

2294 P. pilosus Kunze

2295 P. subpilosus Müll

1 10692 In rotten wood Savernake Forest Wilts July 1904

2296 P. sexpunctatus Panz

2297 P. palliatus Perris = germanus Brit Cat = rufipes Steph

1 5135 Rye Sussex by W. H. Bennett. 1896

1·16639

Niptus Boield.

	2298	N. hololeucus Fald.
3	7376	Ex coll. Matthews.
1	4591	In a London house by E.A. Newbery 1895
2	2814	do do by Lewcock
1	4381	Ince Cheshire by Robt Newstead Aug 1894
1	3195	In a London house by Lewcock 1892

	2299	N. crenatus F.
2	8723	Ex coll. Hadfield by J.R.le B. Tomlin 1900
6	10201	From a corn shop London by C.J.C Pool 1903

Hedobia Sturm

2300 H. imperialis L.

1 13561 Beaten from dead hedge. Enfield London N. by F. B. Jennings June 1909

Mezium Curtis

2301 M. affine. Boield

4 3393 From warehouse in London by Lewcock. 1889

Gibbium Scop.

2302 G. psylloides Czemp. = scotias F.

1 6946 In London warehouse taken by E.C Rye & coll. Comd Walker 1898

2 14639 Grocers shop. Grimsby Lincs by Dr Wallace 1911

Trigonogenius Sol.

2303 T. globulum Sol.

9 8766 Corn warehouse Oldham by J. Tomlin 1900

Dryophilus Chev.

2304 D. anobioides Chevr

2305 D. pusillus Gyll.

2 5170 Saltburn on Sea C^o Durham by W. L. Thompson 1896
6 8980 Beaten spruce firs Helsby Cheshire by Dr Bailey (of Manchester) June 1901
12058 Glyn Ceriog. N. Wales by B Tomlin 1906
14253 Beaten pine fir Scunthorpe Lincs June 1910
Box Hill Surrey June 1914
Barkham heath Wokingham June 1916

Priobium Mots.

2306 P. excavatum Kug = castaneum Brit Cat.

3 5079 Hastings & coll B. Tomlin 1895
5915 Llandaff. do 1897
1 9644 In rotten Beech. Burnham Beeches Bucks June 1902
1 10753 do do Savernake forest Wilts July 1904
1 11866 Oxted Surrey June 1906
1 15591 Higham w. Gravesend Kent. June 1913

Anobium F.

2307 A. denticolle Panz.

2 9659 In rotten whitethorn Richmond Pk. June 1902
1 10747 In rotten oak. do July 1904
4 14166 Newnham. Glos by E. W. Morse 1910

2308 A. striatum Ol = domesticum Fourc.

1 1377 Hastings by A. Ford 1890
1 6703 Under bark in orchard. Rowen. Carn. N.W. Aug 1898
3 9051 In pantry in a house Ealing Midd^x June 1901
9746 On door of windmill Wicken Cambs. Aug 1902
10726 On fence Mickleham Surrey. July 1904
2·5549
8589

note 5549 common to both

2309 A. fulvicorne Sturm

3709 Delamere forest. Cheshire June 1893
2 5080 Hastings from W.W. Esam. 1895
1 5549 Prestatyn Flintshire N.W. July 1896
1 8253 Headley lane, Mickleham Surrey Aug 1899
1 10685 Savernake forest Wilts July 1904
11421 Marks Orchard. Shirley Surrey July 1905
1 14706 West Wickham wood Surrey July 1911
15655 Crowthorne Berks July 1915

Sitodrepa Thoms

2310 S. panicea L.

1168 In taraxacum in druggist shop Chester by Robt Newstead 1890

2 1169 In a dining room in Harrington St Liverpool Dec 1889

5 8593 Hoylake Cheshire: in taraxacum in druggist shop by Burgess Sopp 1900

8589 Lindisfarne Northd under bark of post Ap 1912

Xestobium Mots

2311 X. rufo-villosum De G. = tessellatum F.

958 Hastings, in rotten oak tree by A Ford. 1890

| 8344 Rotten hawthorne Richmond Pk. May 1900

| 8802 Rotten oak Hanwell Middx June 1901

| 8940 Rotten willow do do do

| 13591 do Wicken Cambs May 1909

Ernobius Thoms

E. nigrinus Sturm

3.16600

E. abietis F.

2314 E. (mollis L.) mulsanti Kies. teste D. Sharp

2 16244 From burnt Scots firs New Forest. Sent by Dr Sharp 19/8/16. ♂ ♀

see EMM. 1916 p. 178

E. parvicolle Muls

E. consimilis Muls. (olim mollis L)

3 7533 Ex coll. Mathews 1 ♂
1 5246 Fir Delamere forest Cheshire June 1896
1 12114 Enfield London N. by C.J.C. Pool. 1906
14172 Sherwood forest. June 1910
1 14702 West Wickham Surrey July ... & Dissect^{d} out by D.S. ♂
4. 15835 Crowthorne Berks 1914^{1910}
1 16229 do do 1915

All these submitted to Dr Sharp. 19 Aug/16 & returned as all "the common species" consimilis Muls

2317 E. oblitus Shp.

1. 16259

see EMM. 173 1916 Paper by Dr Sharp on the Genus.

Ptilinus Geoff.

P. pectinicornis L.

7997. Ex coll. Barton. loc.?
5 9057 In rotten beech Burnham Beeches Bucks July 1901
9675 Strood Rochester on the wing July 1902
10672 Savernake forest Wilts July 10 1904
3. 9674

2319 P. fuscus Geoff.

Xyletinus Lat.

X. ater Panz.

| 13251 Symonds Yat Herefordshire by ~~A. Smith~~ E. W. Morse June 1908
| 13769 New Forest Hants by E. W. Morse June 1909

Lasioderma

2321 L. serricorne F.

| 14586 Thames St. London 1910

Ochina Steph.

2322 O. ptinoides Marsh. = hederae Müll.

8 5882 From ivy stems on oak trees. Ledsham Cheshire June 1897
1 missing

Dorcatoma Thoms.

2323 D. chrysomelina Sturm

3 10977 Ex Blatch Coll. Manchester dist. (Dunham Park ?) by Willoughby Ellis 1905
1 14875 New Forest by P. Harwood 1911

see Annual 1860. E.W. Janson
and EMM. 1912 p 233. Champion

2324 D. flavicornis F.

6122 Tooting Common W. London by W. Chaney 1897
8 10663 In rotten oak Richmond Park. July 1901

2324 D. punctulata Mul.

× 4 15996 Bred from fungus found at Enfield London by E. C. Bedwell (see EMM $\frac{167}{1914}$

1 ♂ 3 ♀ 1 broken

Intd by Pool; taken n. London see EMM 1914 p. 167.

Anitys Thoms. 2324+

A. rubens Hoff.

Ex coll Matthews

2. 8989 ——— 1 missing

Caenocara Thoms.

2325 C. bovistae Hoff

1 10163 Sweeping near Warlingham Surrey Aug 1903

11024 Huntingfield Kent by A. J. Chitty. 1905

1. 11025

C. subglobosa Muls

1 ——— H Donisthorpe, Barton Mills 1918

Longicornia

Prionus Geoff.

P. coriarius L

1623 In garden Pangbourne Berks from Miss Wood Oct 1890
12797 Epping Forest Essex by C. J. C. Pool July 1907
3 13297 High Beech Epping July 1908
13569 Ex coll. Leucock.

Rhagium F.

2327 R mordax DeG. = inquisitor Brit Cat.

1 2345 Epping Forest Essex. May 1888
4 4398 Under birch bark near "Valley Crucis" Llangollen N. Wales. Oct 1894
1 8768 Under oak bark. Horsenden wood Ealing Midx Dec 1900

2328 R. ~~f~~ bifasciatum F

4 1333 In rotten willow stumps. Prenton. Wirral. Cheshire. May 1876
1 1332 In rotten wood. Delamere Forest 1890
1 11598 Bred from larva found in Harwood Park Wilts. June 1905, Emerged Dec.

2329 R. inquisitor L = indagator Brit Cat.

8738 From Rannoch. N.B. by F. Birch June 1900
4 14364 Under bark burnt firs Nethy Bridge Inverness Sep 1910

Toxotus Serv = Stenochorus F.

2330 R.T. meridianus Panz.

2410 Ex coll. G. A. Lewcock June 1891
2 5199 Sittingbourne Kent.
1 10044 Headley Lane Box Hill Surrey June 1903
1 11788 Brockenhurst Hants, beaten off hawthorn June 1906
1 14876 do by P. Harwood 1911

Acmœops Lec. = Pachytā Serv.

2331 A. collaris L.

3 3198 Ex coll. G. A. Lewcock Sep 1892
2 5435 By Prof. Hudson Beare 1896
1 13572 Ex coll. G. A. Lewcock Sep 1892

Leptūra L. = Anoplodera Muls.

2332 L. sexguttātā F.

2 5331 New Forest, by Prof. Hudson Beare 1896

Leptūra. L

2333 Livida F.

3 3199 Christchurch, Hants. by G.A. Lewcock 1892
3 1349 Ex coll. W.H. Bennett, Hastings. 1890
2 8539 Bourne End, Bucks. July 1900
.9662 West Wycombe July 1902
1 10709 Brandon Suffolk by B. Tomlin 1904
1 7528 Ex. coll. Matthews.

2334 L. fulva Deg.

1 15612 Shirley common, Southampton by E.A. Newbery. ♀

2335 L. virens L.

2336 L. sanguinolenta L.

2337 L. scutellatā F.

1 8222 New Forest by H. Donisthorpe 1900 ♀
1 12509 New Forest by G. Gulliver July 1907 ♀
1 16397 High Beech Epping Forest July 1916 ♂

Leptura L = Pachytā Serv.

2338 L. cerambiciformis$^{Sch.}$ = 8 maculatā Schall.

2 212 Ex. B. Cooke (Liverpool) Coll. 1879
1 5436 Plymouth by Prof' Hudson Beare Sep 1896
3 6632 Llandaff w. Cardiff by B. Tomlin. 1898
1 13571 New Forest by R. Beck. 1909

2339 L. sexmaculatā L. = trifasciatā F.

Taken' by Col Yerbury at Nethy Bridge Inverness July 1900

(Strāngalia Serv.)

2340 L. revestita L.

2341 L. aurulenta F.

~~10665 Savernake Forest. Wilts July 10 1904~~

2342 L. 4-fasciata L.

1. 9289 Wyre Forest. Glos. × Blatch Coll. by Willoughby Ellis 1902

1 15148 ~~Delamere~~ Sherwood forest in birch stumps July 1912

1·8982

2343 L. maculata Poda = armata Hbst

2	25	On umbelliferæ near Keswick Westd Aug 6 1877
1	5216	W. Poole, Wirrall Cheshire. May 1896
1	6697	Roe Wen. Carn. N. Wales. Aug 1898
1	8538	Woburn, Bucks. July 1900
1	10665	Savernake Forest Wilts. July 10 1904

2344 L. melanura L.

2	1363	Ex coll. A Ford (Hastings) 1890
3	4536	Ex coll. W. Esam (Hastings) 1895
	5439	By Keys. Plymouth Sep 1896
1	8710	Ex coll. Hadfield by B. Tomlin 1900
1	13241	Darenth wood, Kent, July 1908
1	15854	Crowthorne Berks. July 1914
	16104	do do July 1915

L. (Strangalia)

2345 L. nigra L.

2 9290 Wyre Forest Glos. ex coll. Blatch by ~~Dr Tomlin~~ Willoughby Ellis 1902

2346 L. attenuata L.

Alosterna Muls = Grammoptera Serv.

2347 A. tabacicolor DeG.

2 3211 Off wild rose flowers "Glen of Downes" near Dalgany Co Wicklow Ireland July 1892
4530 Dover by B Tomlin 1894
4 8435 Beaten from oak Farnham Royal Bucks June 1900
1 9643 Burnham Beeches Bucks June 1902
1 11330 Harwood Forest. Andover June 1905
2 11826 New Forest June 1906
2 8439 Farnham Royal Bucks June 1900

Grammoptera Serv.

2348 G. ustulata Sch – praeusta F.

1 12633 Beaten from hawthorn New Forest June 1907
2 13560 do do by Comr J.J. Walker June 1909
3 14990 do do by E.W. Morse (Leeds) June 1912
1 ——

2349 G. ruficornis F.

Swept from grass near Upton Cheshire 1875
3213 "Glen of Downs" Dalgany Co Wicklow July 1892
1364 Hastings by A Ford July 1890
10 3610 Ledsham, Cheshire May 1893
8407 Greenford Middx June 1900

var. holomelina Pool.

1 11195 Enfield London N. by C.J.C Pool. May 1905
1 13772 Wharfdale Yorks by E.W. Morse (Leeds) 1909
1 15067 Newnham on Severn by do May 1912

see "Ent. Record" 1905. 132. 182 Taken at Edmonton, Wharfdale, Newnham.

var. pallipes Steph = flavipes Pic

1326 Hastings by A.Ford 1890
3212 "Glen of Downs" Dalgany Co Wicklow Ireland July 1892
14990 New Forest Hants by E.W. Morse June 1912
3 15879 Killarney Co Kerry from Ed. Bullock June 1914

Grammopterā variegatā Germ = analis Panz.

10996 New Forest Hants. by Willoughby Ellis 1905

Cœnopterā Th. = Molorchus F

2351 C. minor L.

3 11244 Hawthorn blossom Headley Lane Mickleham. Surrey June 2 1905 2♂ 1♀

2 15155 " " W. Newbury Berks by P. Harwood 1912

2352 C. umbellatārum L.

1 14165 Newnham. Glos. by E.W. Mare (Ludo) 1910

Obrium Lat.

2353 O. cantharinum

1-12956 Ex coll Hadfield by B. Tomlin 1908

Leptidea

L. brevipennis Muls.

6-9682 In wholesale druggist store London by E.A. Newbery 1902

Gracilia Serv.

2355 G. minuta F.

1 4927 Hastings by W. W. Esam 1893

Cerambyx

2356 C. cerdo L = heros Scop.

2357. C. scopoli Füss = cerdo Brit Coll.

Criocephalus Muls.

2358 C. rusticus L

4 16384 Under bark of burnt fir trees Nethy Bridge Inverness. Sep 1910

2359 C. polonicus Mots = ferus Kr.

1 10971 New Forest Hants. Bred from larva by Willoughby Ellis 1905
3 16266 Crowthorne Berks, in stumps of Scots pine July 1916
1 16288 New Forest

Asemum Esch.

2360 A. striatum L.

1 14636 Nethy Bridge Inverness by Prof. H. Beare
1 14637 New Forest Hants by E.C. Bedwell
14638 Gt Salkeld Cumbd by H. Britten
15625 Crowthorne Berks 1913
2 15853 } do do on stumps of felled Scots Pine June 1916
2 15884 }
2 16088 do do do June 1915

Var: agreste Fab.

1 15625 Crowthorne Berks in stumps of cut Scots Pine June 1913
1 16222 do do do July 1916
2·16545
2·16572

Tetropium Kirby

2361 T. fuscum F.

2362 T. gabrieli Weise (parcum Shp.)? fuscum Shp.?

1·16585

var crawshayi Shp. (castāneum L var)

5·11562 From Leighton Buzzard by Rev. G.A. Crawshay 1905

Taken in numbers by Rev. G.H. Crawshay in larch at Leighton Buzzard 1905
see EMM. XVI 271

2363 T. parcum Shp.

Phymatōdes (Callidium pars)

2364 P. lividus Ross.

2 4276 From Butler Reading, taken in wine cellar, supposed to have Emerged from staves of wine casks 1896

2365 P. testāceus L. (variabilis L.)

1 4276 From Lambert Oxford taken at Wollar Berks July 1894
2 5217 Ex coll. Butler Reading 1896
1 9627 Under bark oak log Richmond Park June 1902
2 12497 Enfield London N. by C.J.C Pool 1907
1 12644 Brockenhurst Hants. In timber yard June 1907.
Sherwood Forest July 1912

2366 P. alni L.

2 8686 Weymouth by A. Forsyth 1900
1 12625 Brockenhurst Hants June 1907
1 15464 Crowthorne Berks. May 1913

Pyrrhidium (Callidium pars)
2367 P. sanguineum L.

Callidium F.
2368 C. violaceum L

4926 near Cambridge by B. Tomlin Dec 1895
4978 ex coll. Butler Reading 1895
10878 Ely Cambs. taken in a greenhouse by J. W. Cross Sep 1904
6 12643 On a fence Brockenhurst Hants. June 1907
Crowthorne Berks on pine fencing Common May 1913

Hylotrupes Serv
2369 H. bajulus L.

1 16412

Aromia Serv.

2370 A. moschata L.

1 6290 On willow stumps Wallasey sandhills Cheshire by W. Grearley June 1877
1 3927 Leicester by White of Droylsden
5127 Ex coll. Tomlin 1895
4 10799 Taken at sap on Pear tree, garden S. Norwood Aug 1904
Beaten from willows, Sunbury Island Thames June 1912

Plagionotus (Clytus pars)

P. arcuatus L.

1 7024 Ex coll. Dutton Helsby 1895 (loc. unknown)
11008 Ex coll. B. Tomlin 1905 do

Clytus

2372 C. arietis L.

1331 Ombersley Worcs. June 1881
1330 W. Chester by R. Newstead 1889
3 3623 On oak palings Delamere Forest Cheshire June 1893
4241. Swept Puddington, Wirrall, Cheshire, May 1894
3 5215 do Overpool do do May 1896

Anaglyptus Clytus pars

2373 A. mysticus L.

4 4922 Beaten from whitethorn hedge w. Chester May 1895
2 5531 do do do do by R. Newstead May 1896
1 8433 Farnham Royal. Bucks (taken flying) June 1900
10624 Hayes Kent. June 1904
1 11253 Ashstead Surrey. Beaten from Hawthorn June 9 1905
11790 New Forest Hants do June 1906

var. hieroglyphicus Hbst

1 14989 Newnham on Severn by E. W. Moore 1912

EMM. 1898 p. 269

Lamia F.

2374 L. textor L.

8724 Ex coll Hadfield by B. Tauler 1900

Monochamus Lat

2375 M. sartor F.

Monochamus
2376 M. sutor L.

1 6573 Ex coll. Tomlin (origin ?) 1898

Acanthocinus
A. aedilis L.

1 5694 Hartlepool (probably imported) by C. Maley (Ipswich). 1897
2 16420 ———— 1 ♂

Leiopus
2378 L. nebulosus. L.

1317 Forest of Dean by R. Giles Bark June 1890
5 3582 In dead oak bought Delamere Forest Cheshire May 1893
1 8954 Hanwell Midd^x June 1901
1 11328 Harwood Forest Hants June 1905
1 5244 Delamere Forest Cheshire June 1896
1 9962 Sherwood Forest June 1903
1 ——

Pogonocherus Lat.

2379 P. hispidulus Pill (bidentātus Thos)

1 5437 Walkham Valley Devon by J. H. Keys Sep 1896

2380 P. hispidus L. (dentātus Fourc)

1 5438 Plymouth, taken on Holly by J. H. Keys. 1896

3 5673 Ipswich by C. Morley 1896

1 7536

2381 P. fasciculatus DeG.

Haplocnemia (Mesosa)

2382 H. nebulosa F. (nubila Ol)

1 10406 New Forest Hants by H. Donisthorpe Jan 1904
1 13570 do do by R. Beck.
1 16074 do do by A. Ford 1914
2·16492

Agapanthia

2383 A. villosoviridescens DeG. (lineatocollis Don)

3 7020 Chatteris Fen Cambs by Dr Billups (Warrington) 1893
1 13396 Chippenham Fen Cambs, beaten off sallow Aug 1908

Saperda F.

2384 S. carcharias L.

1 7021 Chatteris Fen. Cambs by Dr Billups (Warrington) 1898
.1 8725 Wicken Fen " by B Tomlin 1900
1 9720 do " Aug 1902
1 6267 Ex coll. Matthews.

2385 S. populnea L.

4923 Beaten from poplar nr. Ipswich by C. Morley 1895
8799 Orton n. Carlisle by F. H. Day May 1900
9912 do do do 1903
11053 do do by H. Britten Feb 1905
2 13483 do do by F. H. Day 1909
6 15494 do do taken on aspen. June 1913

2386 S scalaris L.

1 9557 Sherwood Forest by Dr Chaster June 1902
3 9961 do do June 1903

Tetrops
2387 T. præusta L.

5433 Hendon Midd^x by E. A. Umbery 1896
2 5434 Wandsworth London SW by T. Wood 1896
1 8406 Greenford Midd^x on Whitethorn June 1900
8429 Claygate Surrey June 1900
1 8434 Farnham Royal, Bucks June 1900
1 8944 Hanwell Midd^x June 1901
8990 Burnham Beeches, Bucks. June 1901
1 11$\overset{2}{4}$85 Headley Lane Mickleham Surrey June 1905
1 11329 Harewood Forest Andover June 1905

Stenostola Muls.

2388 S. ferrea Schr.

10370 Ex coll. Canon Fowler Dec 1903

Phytoecia Muls.

P. cylindrica L.

1 10371 Ex coll. Canon Fowler Dec 1903
1 12216 Ex coll. B. Tomlin 1917
1 16320 Swept off grass Barkham Common & Wokingham June 1916

~~Stenos~~ Oberea Muls.

O. oculata L.

1 7061 Wicken fen Cambs. from E.B. Nevinson London 1898
1 8564 do do by H. Donisthorpe 1900

Box 24 S which contains Longicorns also contains two abnormal Coleoptera

C. mollis anterior tarsi triplicated Rye 8/09

A. trivialis Lindisfarne (?) Tubercle at base of elytra 4/11

Phytōphaga

Macroplea (Hæmonia)

2391 M. appendiculatā Panz.

14764 R. Cherwell. Oxford by J. Collins July 1911
14917 do do " J. J. Walker
15202. do do " J Collins
Thames nr. Marlow in flood refuse Dec. 1908

9. 16426 No data

var. curtisi Lac.

5306 } Ex coll. Cmr J. J. Walker; taken in Norfolk. 1907
6 12824 }

Donacia

2392 D. crassipes F.

4 9757 Rhinefield, Brockenhurst, New Forest July 1902
~~10306~~ Ex coll. Fowler 1903
1 10363

2393 D. clavipes F.

1	2213	Hastings by A. Ford 1892
2	1350	Hastings by W.H. Bennett 1890
2	8035	Weaver Cheshire on reeds by Dr. Ellis (Warrington) 1899
2	9734	Wicken Fen. Cambs Aug 1902
1	12106	Oulton Broad Suffolk by E.C. Bedwell. 1907

2394 D. semicuprea Panz

1	3191	Broxbourne Herts by G. Lewcock Sep 1892
	3398	Hackney Marshes by do Nov. 1889
10	8957	Hanwell Middx. June 1901
1	9581	Greenford do May 1902
	10105	Tring, Bucks. by G.E. Elliman June 1903
	11458	Amberley Sussex July 1905
	13126	do do June 1908
		Thorne Doncaster Yorks. June 1910

2395 D. dentata Hoppe.

2	3190	Christchurch Hants by G.A. Lewcock 1892
1	9723	Wicken Fen Cambs. Aug 1902
1	9793	Edmonton London N by F.B. Jennings Ap 1903
1	11457	Amberley Sussex on the Arun. Aug 1905
3	11978	R. Ouse Lewes Sussex Aug 1906
2	13312	do do do by H. Dollman 1908

Donacia

2396 D. versicolorea

3 3189 W. Aldershot Surrey by G. A. Lewcock 1892
4 3834 Pond Ledsham Cheshire July 1893
4379 do Dawpool. do Aug 1894
1 7035 do Ledsham do Sep 1898

2397 D. sparganii

5670 Ipswich by C. Morley 1896
4 5835 Clifton Lane. by Dr Bailey June 1897
3835 } Pond Ledsham Cheshire 1893
3836 }
3 12035 R. Lea. Ponders End. Herts Aug 1906

2398 D. aquatica (dentipes B.C.)

11889 Oulton Broad Suffolk by E. C. Bedwell 1906
12167 Yarmouth Norf. x coll. W West 1907
5 14620 Borrowdale Cumb. May 1911

2398 D. impressa Payk.

1 9212 Clonbock. Co Galway Ireland by J N Halbert of Dublin 1901
5 12222 Llanaber & Barmouth on Sparganium by P.H. Jackson July 1907
Lough Derg Co Clare June 1912
Crowthorne Berks July 1914

2399 D. marginatā Hoppe. (limbatā Panz)

2 3394 Epping Forest Essex by G.A. Lewcock 1889
1 4765 Hatchmere Delamere Cheshire July 1895
1 8410 Greenford. Middlex June 1900
3 12920 Newbury Berks by P. Harwood
1 13574 New Forest Hants by R Beck 1909
13849 Winchelsea Sussex Aug 1909
Poyntzpass Co Antrim July 1913

2400 D. bicolor Zsch = sagittariae F.

1 5304 no data
1 16662

Donacia:

2401 D. obscura Gyll.

1 11854 Newton Moss. Cumb.d by H. Britten June 1906

2402 D. thalassina Germ.

1 3910 Ex coll. Lewcock 1893
4439 Hackney Marshes do 1895
4756 Llanaber nr Barmouth June 1895
7 8049 Hatchmere Delamere Cheshire June 1899
8 9033 Hendon Midd.x June 1901

2403 D. vulgaris. Zsch (= typhae Ahr.)

2 3397 Esher Surrey by G.A. Lewcock 1889
6 8036 Frodsham Marsh Cheshire by Dr Billups July 1899

2404 D. simplex F. (linearis Hoppe)

878 Ledsham Cheshire May 1888
1 3396 Epping Forest Essex by G.A. Lewcock 1889
1 5869 Ledsham Cheshire July 1897
1 9605 Greenford Midd^{x} June 1902
1 12675 Amberley Sussex July 1907
1 13535 R. Lea at Waltham by F.B. Jennings 1909
3 16069 Easthampstead Pool nr Bracknell Berks. Aug 1915

2405 D. cinerea Hbst (= hydrocharidis F.)

3 5292 Winchelsea Sussex by W.W. Esam 1896
2 5396 Hastings by Com^{r} J.J. Walker Sep 1896
5 8048 Hatchmere Delamere Cheshire June 1899

Plateumaris (Donacia pars)

2406 P. sericea L.

2 8045 Flaxmere Delamere Cheshire June 1899
3 6584 off Sweet Gale Cwm Idwal Carnarvonshire June 1898
1 8409 Greenford Marsh. Midd^{x} June 1900
1 4753 Llanaber near Barmouth June 1895
2 13203 Royal Canal Athlone Ireland June 1908.
Keswick Cumberland May 1911
Drimoleague Co Cork Ireland July 1898
Burnham Beeches Bucks July 1899
Black Pond Esher Surrey Apl 1900
1. 8956 violata

Plateumaris

2407 P. discolor Panz = comari Suff.

5 8045 Swept off flowers Comarum Hatchmere Delamere Cheshire June 1899
1 8046 Burnham Beeches Bucks July 1899
2 6584 Cwm Idwal. N. Wales June 1898.
2 8409 Greenford Middle^x June 1900

note that discolor + sericea both have specimens
numbered "8045"

2408 P. affinis Kunze

5 8047 Hatchmere Delamere Cheshire June 1899
1 12674 Amberley Sussex July 1907
1 5305 Deal. Sussex by Comm^r J. J. Walker 1896
1 14623 Borrowdale Cumb. May 1911

2409 P. braccata Scop. (= nigra F.)

7 2212 }
1 2775 } From A. Ford Hastings Sussex 1892

Orsodacna Lat.

2410 O. cerasi L

1 6376 Colchester from B. Harwood Jan 1898

1 13168 Off flowers of Spiraea Symonds Yat. R Wye by E.W. Mason June 1908

2 14168 }

1 14706 } Do Do Do Do June 1910

2 15567 Do Do Do Do July 1913

2411 O. lineola Panz.

2 6377 Colchester from B Harwood 1898

2 11255 Hawthorne flowers Ashstead Surrey June 9 1905

1 12520 do do do " 1907

3 13114 do do do " 1908

var. humeralis Lat.

1 6378 Colchester from B Harwood 1898

1 11256 Hawthorne flowers Ashstead Surrey June 1908

1 12519 do do do " 1907

5 13115 do do do " 1908

Zeugophora Kunze.

2412 Z. subspinosa F.

8 5575 White Poplar. Hooton Park Cheshire Aug 1896
1 7094 Wimbledon Common Surrey Aug 1899

2413 Z. turneri Power.

8 14372 ~~14944~~ Off aspens Aviemore Inverness-shire by Hudson Beare Aug 1911
1 10317 Ex coll. Fowler 1903

2414 Z. flavicollis Marsh.

1 14944 Epping Forest by E. A. Butler 1912

Lema F.

2415 L. puncticollis Curt. (cyanella Brit Cat.)

1 6983 Taken by C. Morley (loc. unknown) 1898
1 9851 Niton I of W. Sep 1902
1 11893 Crowborough Sussex off thistles July 1906
1 13748 Mickleham Down Surrey off thistles July 1907
1 14205 Chipstead Surrey June 1910
1 15387 Holm Fen Hunts. at roots of Grass Ap 1913.

2416 L. Ericsoni Suff.

~~9207~~
1. 9207 No data

2417 L. septentrionis Weise

9207 Santry C° Dublin ex coll J. Halbert Dublin 1901

See E.M.M. 1897. 135

2418 L. cyanella L. (= lichenis Vot.)

3 5579 Pond side Ledsham Cheshire Sep 1890
1 3000 Hooton Cheshire July 1896
1 5963 Hooton Cheshire Feb 1893
1 3877 Hooton Cheshire June 1891
1 2012 Hooton Cheshire, at roots oak tree Jan 1891
1 3686 Delamere Forest Cheshire June 1893
5518 Hendon Midd^{x} by E. A. Newbery 1896
1674 Ledsham Cheshire: under bark apple tree Oct 1890
5963 Chat Moss Lanc. June 1897
10252 Esher Surrey Aug 1903

2419 L. melanopa.

2 7187 Sutton Cheshire Ap 1899
1 9791 Chale I.W. Sep 1902
2 1927 Ex coll. Rev. Isabel. Penzance. Rec^{d} Feb 1891
2 9893 Langley Bucks Aug 1902
1 8080 Willaston Cheshire June 1899
Crowthorne Berks July 1914

Crioceris Geoff.

2420 C. lilii. Scop.

1 16136 Ex coll Fowler. Dec 1916. origin unknown

2421 C. 12 punctata L.

2422 C. asparagi L.

4 9722 On. asparagus Wicken village Cambs Aug 1902
Crowthorne Berks July 1914

Labidostomis Lac.

2423 L. tridentāta L

6 5838 Pamber forest Berks by Lambert May 1897

Clythrā Laich

2424 C. 4 punctāta L.

1 9641 Beaten from birch tree over nest of Formica rufa Burnham Beeches Bucks June 1902
2 8687 Dorchester from A. Forsyth Weymouth Oct 1900
1 9924 Colchester by H. W Harwood Jan 1903
1 11802 New Forest Hants June 1906
In nest of F. rufa in abundance Borrowdale Cumb. May 1911
Near nest F. rufa Crowthorne Berks May 1914

see note on life histories this & previous by Donisthorpe "Record"

Gynandrophthalma

2425 G. affinis Hellw.

3 10409 Wychwood Forest near Oxford by W Holland of the "Hope" Museum Dec. 1903
2 14762 do do do by J. Collins " " 1911

Stored in box containing Adimonia 2502
Haltica 2545
Psylliodes 2532

Intd. by Holland. Wychwood Forest. June 1899. See E.M.M. 1902 281

Cryptōcephālus Geoff.

2426 C. coryli L.

2 14159 Beaten off birch Sherwood June 1910
2 15151 do do do July 1912
1 11342 Mickleham Surrey off birch June 1905

2427 C. 6 punctātus L.

2 9928 near Colchester by H W Harwood Jan 1903

2428 C. primarius Har.

2429 Aureolus Suff.

4 9603 In flowers of Hieracium in abundance Greenford Midd^x June 1902
2 2215 Ex W. Gardner taken on flower of Cistus Eyarth Denbigh N. Wales June 1891
10041 Headley Lane Surrey June 1903
Crowthorne in flowers of Hieracium June 1916-17.
1 —— Crowthorne July 1916

2430 hypochaeridis L. = cristula Suff.

1 10041 Headley Lane Box Hill Surrey June 1903
1 10088 Woldingham Surrey June 1903
1 10736 Mickleham Surrey July 1904
2 11344 do do June 1905
2 12102 do do do by E. C. Bedwell
Chilworth nr Guildford June 1917
1 —— Chilworth Surrey May 1917

2431 C. violaceus

2432 C. nitidulus F. = ochrostoma Har

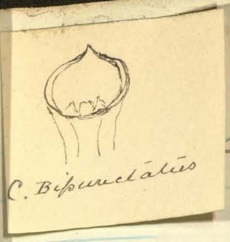
1 10052 Off birch Mickleham down June 1903
1 9930 "Surrey" by W.H. Harwood of Colchester Jan 1903
1 10737 Off birch Mickleham down July 1904
2 13183 do do by W West June 1908

2433 C. punctiger Payk.

~~1 10034~~ Off birch West Wickham Wood June 1903

2434 C parvulus Müll = fulcratus Germ.

5 6126 From W.W. Chaney Addington Surrey 1897
1 6972 Darenth Kent by J.J. Walker 1898
3 13235 Crowthorne Berks July 1914



2435 C. bipunctatus L

var sanguinolentus Scop = lineola F.

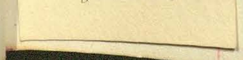
1 5307 Kent by J. J. Walker Sep 1897
1 13389 Niton I. W. by H. Donisthorpe 1908
1 13786 Ex coll. Fowler.
1 15142 Crowthorne Berks July 1912
1 15623 do do do
2 15855 do do July 1914
1 — do do June 1916

also 1 labelled "C bipunctatus alps "Type" placed among the var sanguinolentus

2436 C biguttatus Scop = bipustulatus F.

16246 Swept off a bank of mixed heather & grass in which were a few small birch trees. There were 3 specimens taken off this bank in August 1916, 2 by me (of which one was somehow lost) and 1 by Prof. Beare. we first supposed them to be C bipunctatus v. thompsoni, but according to Champion this spec. at any rate is typical biguttatus Scop.

1 — Rigi Lucerne July 92 ???? (other words illegible)



2437 C. 10 maculatus L

1 16242 Loch Rannoch by Dr Sharp. as attached

2438 C moraei L.

1 5368 Sheerness by J.J. Walker 1896
5 9666 W. Strood Kent. June 1902
1 8563 Marlow Bucks July 1900
1 10053 Mickleham Surrey June 1903
9742 Wicken Fen Cambs Aug 1902

2439 C. bilineatus L.

1 11970 Lewes Sussex Aug 1906
1 9817 Niton I.W. Sep 1902
1 15408 W. Oxford by J. Collins July 1913
13877 Box Hill Surrey Aug 1909
15905 Crowthorne Berks July 1914

v. armeniacus Fald.

1 6531 Eastbourne by L.B. Hall Ap 1898
1 9817 Niton I.W. Sep 1902
1 15408 W. Oxford by J. Collins July 1913

2440 C. frontalis Marsh

1 7835 Ex coll. Rev. Gore from Rusper Sussex per E. A. Newbery 1899
1 14905 Mersham. Mar by E. W. Morse 1911

2441 C. querceti Suff.

2 11354 Sherwood Forest by Kidson Taylor June 1905
1 15136 do do beaten from oak July 1912

2442 C. labiatus L.

4 4764 Birch Delamere Forest, Cheshire. July 1895
2 5892 do Chat Moss Lane. June 1897
1 9692 do Cuxton, Rochester. July 1902
1 3689 do Delamere Forest. Cheshire June 1893
1 8482 Oak. Headley Lane Dorking Surrey June 1900
1399 do Berwyn, Denbighshire. Aug 1890

2443 C. exiguus Schiod = wasastjernae Gyll.

1 13388 Off thistles, Grimsby, Lincs. by H. Donisthorpe 1908
3 13612 do do do do by Dr Wallace 1909

2444 C. fulvus Goeze = miniatus F.

3 9854 Ventnor I. W. Sep 1902
1 2867 Penzance by Revd Isabel 1891
2 4554 Ince Cheshire by R. Newstead Aug 1894
1 10298 Saunderstead, Surrey. Sep 1903
1 16478 Crowthorne Berks. July 1916
2 10410 ———— no data

note same number applied to two different species

2445 C. pusillus F.

2 9094 Birch, Burnham Beeches, Bucks Aug 1901
1 6696 Hazel, Tal y Bont Carnarvonshire Aug 1898
1 10710 Brandon Suffolk by J R le B Tomlin July 1904
1 10164 Warlingham, Surrey. Aug 1903

var Marshami Weise

14307 Beaten off birch, Crowthorne Berks July 1910

Lamprosoma Kirby

2446 L. concolor Sturm

1 5506 Plymouth District by J. H. Keys Sep 1896

1 12734 Bovey Tracey, Devon by P de la Garde 1907

1 13327 Coulsdon w. Croydon Surrey Aug 1908

1 15756 Box Hill Surrey Aug 1913

2. 16697 No data

Gastroidea Hope

2447 G. viridula Deg. = raphani Hbst

7 5176 Hoylake Cheshire May 1896 very abundant
3426 Sutton Cheshire Aug 1877
Llydwr valley Carnarvonshire N.W. Abundant on rumex. May 1892
Borrowdale, Cumberland May 1911
Lough Derg. C Clare Ireland June 1912

2448 G. polygoni L.

3 4385 Delamere Forest, Cheshire Sep 1894
1 8231 Hanwell, Middlesex July 1899
1 7037 Hooton, Cheshire. Sep 1898.
1 4231 Ledsham, Cheshire. On sallow May 1894
1 5180 Hoylake, Cheshire May 1896
Crowthorne, Berks. July 1914

Timarcha

2449 T. tenebricosa F. = laevigata Duft.

2 3415 Delamere Forest Cheshire very abundant Aug 15 1872
2 4757 Hills above Barmouth June 1895
8050 Hatchmere Delamere June 1899

2450 T. coriaria Laich = violaceonigra Deg.

1 9841 Ventnor I of W. Sep 1902
1 8384 Deal Sandhills May 1900
2 3281 Hastings by D. Ford Sep 1892
3344 Herm. Channel Isles by B. Tomlin Sep 1891
4148 Buxton Derbyshire by W. R. Scowcroft. 1894

Chrysomela. L.

2451 C. haemoptera L.

1 5092 Ipswich district by C. Morley 1895
5 13872 St Margarets Bay Kent. by F. B. Jennings Aug 1910

Chrysomela

2452 C. gœttingensis L.

2 10204 In moss Box Hill Surrey Aug 1903
2 5090 Burton Cheshire by W Gardner. (Cir 1880)
1 9842 Chale I of W. Sep 1902

2453 C. banksi. F.

1 1610 Howth Co Dublin Sep 1890
1 5614 Valencia Kerry by A. O Walker (Cheshire) July 1896
1 2998 On low plants on the shore near Rush Co Dublin May 1892
1 9807 Ventnor I. W. Sep 1902
10868 Seabank Milford on Sea, Hants. Sep 1904
13921 Portmarnock Dublin bay Sep 1910

2454 C. staphylea L.

1 1900 Ledsham Cheshire Sep 1890
2 1899 Hope Mountain Flintshire July 1890
1 3417 Ledsham, Cheshire June 1888
1 3416 West Kirby, Cheshire Ap 17 1877
1 3872 Ledsham, Cheshire June 1893
2854 In flood refuse from Armagh Ireland Jan 1892
3387 Pensby, Cheshire Mar 1893
11318 Harewood Forest near Andover July 1905

var sharpi Fowler

2455 C. crassicornis Hellis = sanguinolenta Brit. Cats.

1 4763 Hoy. ~~Inner Hebrides~~ Orkney Islands (by Ellison) 1895
1 10428 Ex coll Brewer, from B. Tomlin Jan 1904

2456 C. marginalis Dufti = distinguenda Steph

1 3421 Hill above Deganwy W. Llandudno N.W. June 1882

4 5748 Hunstanton by B Tomlin May 1897

2457 C. marginatā, L.

1 16597 no data.

2458 C. orichalcea Müll = lamina

2 5091 } Taken near Reading by Butler of Reading 1895
1 4760 }
1 6529 Eastbourne by L. B. Hall Ap 1898

var hobsoni Steph

1 6529 Eastbourne Sussex by L. B Hall Ap 1898
1 4700

It looks as if it means 4760

2459 C. brunsvicensis Grav. = didymata Brit Cat.

1 6125 Esher, Surrey. by W. W. Chaney 1897
5 12791 Cowley near Oxford by J. Collins 1907

Chrysomela

2460 C hyperici Forst.

4 8471 Headley Lane Dorking Surrey June 1900
2 4561 Off spurge Ipswich by C. Morley 1895
1 2465 Armagh Ireland by W. F. Johnson 1891
10292 Off hypericum Saunderstead Surrey Aug 1903
10759 do do do July 1904

2461 C cerealis L.

2 9145 Side of Snowdon Carn. N. Wales by Wm Burgess Sopp Sep 1901
3 11376 do do do July 1905

2462 C. fastuosa

4 3282 Guestling Hastings by A. Ford Sep 1892
1 4761 do do do recd from Burgess Sopp.
1 13487 near Carlisle by F. H. Day 1909

2463 C. graminis L.

1 9715 Wicken fen Cambs Aug 1902
2 11861 New Forest by Gulliver June 1906
5273
1 - 6273 no data
1 . —— Clifton Yorks 7/17 Fordham

2464 C. menthastri Suffr.

5 12574 on Mentha Old Canal Wantage Berks July 1907

Chrysomela

2465 C. varians Schall.

1 5093
1 6672 Tal-y-Bont Carn. N. Wales Aug 1898
1 10415 Wan Fell Cumberland by H. Britten Feb 1904
3 11034 Great Salkeld Westd by H. Britten Jan 1905
1 11827 New Forest off Hypericum June 1906
15908 Crowthorne Berks July 1914

2466 C. politā L.

1 3423 West Kirby Cheshire May 1875
1 4455 Delamere Forest Cheshire Sep 1894
1 4758 do do do July 1895
1 5615 do do do Aug 1896
2 7344 Shotwick Wirrall Cheshire Ap 1899
Holm Fen Hunts Ap 1913
Crowthorne Berks. July 1914

Phytodectā Kirby = Gonioctena Red.

2467. P. viminalis L.

1 6266
1 8736 Ex coll. Hadfield by J R lB. Tomlin 1900
4 11799 Off sallows Brockenhurst Hants May 1906
Off aspens Crowthorne Berks. 1914

2468 P. rufipes Deg.

6 11316 Off aspen Harewood forest near Andover June 1905

Phytōdectā

2469 P. olivacea Forst.

M 8053 Off broom Frodsham Cheshire June 1899
11828 " Brockenhurst Hants June 1906
Crowthorne Berks very abundant on broom with all vars.

var. flavicans F.

1 8330 ex coll. Cosmo Melville of Manchester per C. E. Stott 1900

var. litūra F.

1 3584 Off broom Malvern by W R. Scowcroft Ap 1893
6 8053 " " Frodsham Cheshire June 1899
1 11828 " " Brockenhurst Hants June 1906

var. nigricans Weise

1 16013
2 16087
1 16213
1 16338
1 16442
} Crowthorne Berks on broom June 1913 - 1917.
1 — no data

2470 P. pallida L.

3 12571 Tebay, Westmoreland. by H. Britten June 1907

Phyllodecta Kirby

2471 P. vulgatissima L.

2 2986 In cracks of willow bark Kingston on Thames Ap 1892
2 10720 Marlborough Wilts. July 1904
4 11371 Gt Salkeld nr Penrith Cumbd ex H. Britten 1905
Lough Neagh, Antrim, Ireland. May 1912

Phyllodecta

2472 P. vitellinae L.

2 1422 Cracks in bark of poplars, Ledsham, Wirral Cheshire Mar 1890
5 1727 Sallows, Formby sandhills July, 1890.
2 2427 Sallows, lane near Hooton Cheshire July, 1891
Willow, Delamere Forest, Cheshire June 1890
Forres Invernesshire (blue form) Sep 1910
Orton wood near Carlisle June 1910

2473 P. laticollis Suff = cavifrons Thoms.

1 8079 Delamere Forest, Cheshire. June 1899
1 9932 Saunderstead, Surrey. May 1903
6 11317 Harewood Forest nr. Andover Hants off aspen June 1905
1 16329 no date

Hydrothassa

2274 H. aucta F.

2 3914 Claygate, Surrey. by G.A. Lewcock 1893
4 6671 In flood refuse R. Lledr Roman Bridge Carnarvonshire Aug 1898
2 8614 Burnham Beeches Bucks Sep. 1900
10268}
10300} Sanderstead, Surrey. Sep 1903
10739 Mickleham down nr. Dorking, Surrey. July 1904
Deganwy N. Wales Aug 1912

2475 H. marginella L.

2 5616 Banks of R. Gowey, Thornton-le-Moors, Cheshire June 1896
1 7038 Off persicaria Hooton, Cheshire. Sep 1898
2 4059 In flood refuse sent from Armagh, Ireland. Feb 1894
1 6675 In flood refuse R. Lledr, Roman Bridge, Carnarvonshire Aug 1898
2 4563 Cambridge by J R le B. Tomlin
5182 Hoylake, Wirral, Cheshire May 1896
11456 Amberley, Sussex Aug 1905
Portarlington, Q.C°. Ireland. June 1908
Doncaster. June 1913.
1. 6635 No data

Hydrothassa

2476 H. hannoverana F.

2	13960	Great Salkeld, near Penrith Cumbd at roots of rushes Nov 1909
6	9938	do do do by H. Britten June 1903
	9909	Eden Valley W. Carlisle, by F. H. Day, Feb 1903

Prasocuris Lat.

2477 P. phellandrii L.

1	7030	Ledsham, Wirral, Cheshire Oct 1898
2	2849	Flood refuse, from Armagh, Ireland. Jan 1892
1	5181	Hoylake, Wirral, Cheshire, May 1896
2	4765	Ince Cheshire swept from ditches May 1895
1	2429	Moreton, Wirral, Cheshire, by Willoughby Gardner.
1	4766	Askham bog, York Mar 1894
	10522	Claygate Common Surrey Ap 1904
	11455	Amberley, Sussex. Aug 1905

2478 P. junci Brahm = beccabungæ Ill.

1 8075 St Marys shrine, Cefn, Denbighshire, June 1899
1 1928 St Levans Land End, Cornwall by Rev. J. Isabel Mar 1891
2 4767 Ince Cheshire May, 1895
1 9582 Hanwell, Middlesex, May 1902
3 4382 W. Sligo Ireland. Aug 1894

Phædon

2479 cochleariæ F.

5 6224 Shaken from bundles cut reeds, Ro Wen Conway Valley N. Wales. Aug 1897
1 8123 Ealing Middlesex July 1899
1 7039 In cracks of clay banks of streams, Helsby Marsh, Cheshire. Sep 1898
2 10231 On watercress, Darenth, Kent. Aug 1903
8122 Hatchmere, Delamere, Cheshire. June 1899
Holm Fen, W. Peterborough, Hunts. Ap 1913

Phædon

2480 tumidulus Germ

1 10205 Mickleham down, W. Dorking, Surrey Aug 1903
1 6669 In tidal drift R. Conway Tal-y-Cafn. N. Wales Aug 1898
1 2097 In moss sent from Armagh, Ireland. Feb 1891.
1 9852 Niton, I of W. Sep 1902
2 7841 On wild parsley Capenhurst, Wirral, Cheshire. May 1899
1 3247 Lane near Rush, Co Dublin, Ireland May 1892
4147 Near Ballyhaunis Co Mayo. Ireland Ap 1894
8985 Burnham Beeches, Bucks. June 1901
Deganwy W. Llandudno N. Wales. Aug 1912
1. 10205 no data

2481 P. armoraciæ L = betulæ Küst

1 4384 Among reeds, Ince Cheshire by R. Newstead Aug 1894
1 4232 Hooton, Wirral, Cheshire. On a stone in brook June 1894
1 5358 Ditches, Hoylake do. May 1896
1 5583 Side of brook Moel Gamelin, Flintshire. May 1896
1 11059 Amberley, Sussex. Aug 1905
2 14254 Scunthorpe, Lincs. June 1910
1 15746 Crowthorne, Berks. Aug 1913.

2482 P. concinnus Steph

4 6690 In tidal refuse R. Conway, w. Tal-y-Cafn. Aug 1898
3 14552 In tidal refuse R. Nith, below Dumfries N.B. Mar 1911

Plagiodera Red

2483 P. versicolor Laich

8 2985 In cracks of willow bark side of stream near Kingston on Thames. Apl 1892
15616 Off willow, Thames near Oxford June 1913

Melasoma Steph = Lina Redt.

2484 M. aeneum L.

1 3931 From White of Draylesdon 1893 (taken ?)
5 6921 Burton wood Staff. by H. Locke of Birkenhead. Aug 1898

2485 M. populi L.

5 9716 Wicken fen, Cambs. on dwarf willow Aug 1902
Crowborough, Sussex. Aug 1906
Crowthorne, Berks. on white poplar Ap 1915

2486 M. tremulae F = longicolle Suffr.

1 6974 Chatham, Kent. by Com: J. J. Walker R.N. 1898
3 6990 Near Peterborough by Dr. Billups 1898

Agelastica Red

2487 A. alni

1 9686 Deal Sandhills by F. B. Jennings. (see E.M.M. 1900 p.161)

Phyllobrotica Red.

2488 quadrimaculatā L.

2 5511 Plymouth by J. H. Keys 1896
2 13005 Hatchmere, Delamere by G. Dunlop May 1907
1 13722 Lough Neagh, Ireland. by J. N. Halbert 1909.
1 15627 Crowthorne by B. G. White 1913

Luperus Geoff.

2489 L. circumfusus Marsh = nigrofasciatus Brit Cat.

1 3435 Ex coll Leacock.

2 12027 Ditchling, Sussex. by H. Dollman Aug 1906

1 12028 Lyndhurst, New Forest, Hants. by do do

3 12778 Greenham Common, Newbury Berks July 1907

2490 L. longicollis F. = rufipes Brit Cat.

2 5978 Off birch, Delamere forest, Cheshire June 1897

3 4769 do do do July 1895

1 3660 do do do June 1893

1 7939 Headley lane, Dorking Aug 1899

15670 Crowthorne, Berks. In extraordinary profusion in July Aug 1914

2491 L. flavipes L.

2 9993 Off birch, Sherwood forest June 1903

1 4248 Off oak, Delamere forest June 1894

1 3659 do do June 1893

2 14177 Off birch, Sherwood forest June 1910 ♂ ♀

1 15135 " " Crowthorne, Berks July 1915 ♀

Lochmaea Weise

2492 L. capreae L.

3 7132
1 11049 By H. Britten near Penrith, Cumbd. 1905
1 16394

2493 L. suturalis Thoms

1 3431 Heswall, Cheshire. on heather Oct 1889
1 2001 Burton, Cheshire do June 1891
1 5578 Llangollen, Denbighshire, on heather June 1896
2 5179 Ledsham, Cheshire. on sallow May 1896
1 3431 Heswall, Cheshire. on heather Oct. 1889
1 5266 Hoylake, Cheshire. on sallow May 1896
5894 Chat Moss, Lancashire. June 1897
8071 Frodsham, Cheshire, on heather. June 1899
15731 Crowthorne, Berks. on heather Aug 1913
Lough Derg, Co Clare, Ireland.
Forres, Invernesshire N.B. off heather, dark form.

Lochmæa

2494 L. cratægi Forst = sanguinea F.

1 8933 Wimbledon, Surrey June 1901.
2 8461 Stoke Pogis, Bucks, on whitethorn flowers. June 1900
2 9989 Sherwood forest Notts do do June 1903
1 2746 Loughton, Epping forest by G A Lewcock 1892
1 2414 do do do
10593 Mickleham Surrey. on whitethorn flowers June 1904
11254 Ashstead, Surrey. do do June 1905

Galerucella Crotch

2495 G. viburni Payk.

4 12757 Coulsdon, Surrey July 1907
9211 Clonbrock, Galway Ireland by J.N. Halbert 1901
9929 Colchester, by W.H. Harwood 1903
10266 Saunderstead, near Croydon, Surrey. Sep 1903

2496 G. nymphææ

4 4770 Among dead reeds, pond side Ledsham, Cheshire. Feb 1895

var. fergussoni Shp.

2 14335 Frankfield W. Glasgow. by Anderson Fergusson 1910 (see E.M.M. 1910 p. 228)
1 14362 do do by J.J. Murphy.
2 14999 Possil Marsh near Glasgow Ap 1912

Between this and sagittariæ Gyll. there seems no appreciable difference

Galerucella

2497 G. grisescens Joann. = sagittariae B. Cat.

2 8070 Hatchmere, Delamere, Cheshire June 1899
4 7938 Richmond Park, Surrey. In debris of reeds &c. Aug 1899
11939 Lewes marshes, Sussex. Aug 1906
Portarlington, Queens Co, Ireland June 1908

2498 G. lineola F.

2 15052 Lough Neagh, Ireland. May 1912.
4 11990 Dawlish, Devon. by P. de la Garde.
2 15125 Lough Derg Co Clare, Ireland. June 1912

2499 G. colmariensis L.

2 2041 Armagh, Ireland by Revd. W. F. Johnson 1891
2 8953 Amberley, Sussex, Aug 1809
1 11991 Lewes Marsh, Sussex July 1906
1 15081 L. Derg, Co Clare Ireland. May 1912

2500 G. ~~pusilla~~ ~~Dupt.~~ G tenella L

2 9744 Wicken fen, Cambs. Aug 1902
1 8983 Amberley, Sussex. Aug 1809
1 9958 Carlton Colville, Suffolk, ap 1903.
1 14663 Wicken fen Cambs. July 1911
1 14686 Godalming, Surrey. July 1911
2 15082 Lough Derg, Co Clare, Ireland. June 1912
Orton woods, Carlisle June 1913

Galerucella

2501 G. ~~tenella L.~~ pusilla Dufts

1 9958 Carlton Colville, Suffolk. at roots of grass. Ap 1903
2 8069 Hatchmere, Delamere, Cheshire June 1899
1 7113 Maryborough Ireland Oct 1898
2 12814 Chippenham fen, Cambs. Aug 1908
2 2041 Armagh, Ireland by Revd W F Johnson 1891
10237 Side of Darenth River, Darenth, Kent Aug 1903

Galeruca Geoff. = Adimonia Laich

2502 G. tanaceti L.

5 6670 In flood refuse, R. Lleidr Roman Bridge, Carnarvonshire. Aug 1898

2502 G. circumdata Duft v. oelandica Boh. = rustica Steph

1 10918 Ex coll. Bates by H. Donisthorpe recd Dec 1904

Sermyla Chap.

2503 S. halensis L.

2 3837 Sandhills, Wallasey, Cheshire. Sep 1893
2 7893 Headley Lane near Dorking, Surrey, on Galium verum Aug 1899
1 3887 Sandhills, Wallasey Sep 1888
1 5552 do Prestatyn, Flintshire. July 1896
1 8546 Woburn, Bucks. on G. verum July 1900
1 8433 Wallasey, Cheshire. Sep 1888
1 5265 (Var) Sandhills, Hoylake, Cheshire July 1896

Podagrica Foud.

2504 P. fuscipes L

7391

~~5513~~

2505 P. fuscicornis. L.

4470 Dover by J. R. le B. Tomlin July 1894

5513 Plumstead, Essex. on mallow by E. A. Newbery 1896 twice

Derocrepis = Crepidodera (pars) Chev.

2506 D. rufipes L.

8082 Cefn, St Asaph, Denbighshire June 1899
10094 Woldingham, Surrey. June 1903
10159 Oxted, Surrey Aug 1903

Crepidodera Chev.

2507 C. transversa Marsh

8726 Wicken fen, Cambs × coll Hadfield by J.R.le B.Tomlin. 1900
4391 Delamere forest, Cheshire Sep 1894
4919 Peel, I of Man. July 1895
2607 Burton, Cheshire. June 1891
Forres, Invernesshire. Sep 1910

Crepidodera

2508 C. impressa Duft.

15802 Walmer Kent, per A. Ford 1914

2509 C. ferruginea Scop.

8165 Ipswich by B. Tomlin 1899
1902 Burton Cheshire Sep 1890
2609 Llangollen Denb. July 1890
Deganwy do July 1905
Berwyn do July 1890

Ochrosis Foud. = (pars Crepidodera)

2510 O. ventralis Ill.

10245 Colby Glen I of Man; by B Tomlin Sep 1903
15266 Crowthorne Berks Aug 1912

Lythraria Bed. = Ochrosis Foud.

2511 L. salicariae Payk.

7188 Wicken fen by B. Tomlin 1899
11895 Crowborough, Sussex July 1906
11975 Lewes Marsh, Sussex Aug 1906
13338 Wicken fen, Aug 1908

Epitrix Foud.

E. pubescens Koch.

10367 Ex coll. Fowler. Dec 1903

E. atropae Foud.

9072 Off Solanum dulcamara Northolt Middx July 1901
9008 do do Headley Lane Dorking June 1901
5892 Glostershire by B. Tomlin
13123 Off Belladonna Arundel Park Sussex June 1908

Chalcoides Foud. (all these Chalcoides were submitted to Edwards June 1909 who corrected as they stand)

2514 C. nitidula L.

9924 Colchester ex coll Harwood
10661 near Oxford by E. A. Waterhouse June 1904
10940 near Bradfield Berks by Dr Joy 1904
11319 Harwood Forest near Andover off Aspen June 1905

2515 C. aurea Geoff = helxines Foud

8932 Off sallows Wimbledon Common May 1901
9623 Off white poplar do do June 1902
9023 do do do
15569 Darenth Wood Kent. June 1913
12648 Off aspens w. Basingstoke June 1907

var: cyanea Marsh.

11405 Ditchling, Sussex. by H. Dollman June 1905

see E.M.M. 1909 127

Chalcoides

2516 C. fulvicornis F. = smaragdina Foud.

3838 Off Sallows. Ledsham, Cheshire Sep 1893
4179 do do do May 1894
3871 do Hallwood Ledsham Cheshire Oct 1893
10477 do Crowborough Sussex Aug 1906
/

2517 C. auratā Marsh.

5184 Hoylake Cheshire Apl 1896
4386 Hooton " Sep 1894
3871 Ledsham " Oct 1893
10478 Crowborough Sussex Aug 1906
13716 Darenth Wood, Kent. June 1909
14176 Sherwood Forest June 1910
15529 Tubney w. Abingdon May 1913

2518 C. plutus = chloris Foud.

8741 Lea Valley Herts by F. Jennings 1900
8929 Greenford Middlesex June 1901
11623 Hinksey, Oxford; beaten from willow Sep 1903
15126 Off willow Sunbury Island in the Thames June 1912

Hippuriphila Foud

2519 H. modeeri L.

5185 Hoylake Cheshire May 1890
10569 Spalding Lincs May 1904
11626 nr Oxford Sep 1905
11897 Crowborough Sussex July 1906
14685 Godalming, Surrey July 1911

Mantura Steph

2520 M. matthewsi Curt.

5357 In moss on summit of "Gop of Newmarket" nr Prestatyn Co. Flint (Carb. limestone) July 189
8484 Headley Lane nr Dorking June 1900
12948 Coulsdon nr Croydon Surrey July 1907
13604 Ditchling Sussex by H. Dollman Aug 1909
13747 Mickleham down Dorking Aug 1909
13757 Coulsdon nr Croydon Surrey Aug 1909
15661 Crowthorne Berks Aug 1913.

2521 M. obtūsata Gyll.

8362 Greenford Marsh. Middx Feb 1900
10417 Gt Salkeld nr Penrith Cumb. by H. Britten Feb 1904
11038 do do do
13949 Flood refuse, banks of Petrill nr Carlisle Oct 1909
15977 do do banks of Blackwater, Yateley, Hants. Nov 1914
16106 Swept in meadow Finchampstead Berks. July 1915

2522 M. chrysanthēmi Koch

9558 off Rumex by Dr Chaster, Southport Lanc. June 1902

Mantura

2523 M. rustica L.

7040 Ledsham, Cheshire. Sep 1898
5886 Shotwick do July 1897
8203 Hanwell Midd^x Nov 1899
8126 Capenhurst, Cheshire June 1899
13643 On the shore Bridlington Yorks. May 1909. In great numbers see "Ent. Record" July 1909

v. suturalis Weise

7040 Ledsham, Cheshire Sep 1898
13643 On shore Bridlington Yorks May 1909. (see above)

Chætocnema Steph

2524 C. (Plectroscelis) concinna Marsh

5749 Eastham Wood, Cheshire, in moss Ap 1897
4229 Stanlow, Cheshire May 1894
4692 Flood refuse, R. Conway, Tal-y-Cafn Aug 1898
3892 Ledsham Cheshire Oct 1893
3722 Thornton le Moors, Cheshire, June 1893
4229 Stanlow, Cheshire May 1894
1904 Ledsham, Cheshire Sep 1890
9902 Greenford Midd^x Dec 1902
9930 Saunderstead, Surrey May 1903
10911 Barton on Sea, Hants Sep 1904
11460 Amberley, Sussex. Aug 1905
Forres. N.B. Sep 1910
Darenth Wood, Kent. June 1913
Orton Wood, Carlisle. June 1913

2525 C. conducta Mots

Intd by E. C. Horrell on capture in Forge Valley nr Scarborough of 2 specs.
see "Yorkshire Naturalist" Mar 1912

2526 C caifusa Boh

7837 Colgate, Sussex by E. A. Newbery 1899
9323 In moss, Woking Surrey Ap 1902
12596 Brockenhurst, Hants. June 1907
14243 do do June 1910
15712 Crowthorne, Berks. Aug 1913
16110 do do Aug 1915
16455 Brockenhurst, Hants. July 1916

Chætocnema

2527 C. subcærulea Kuts.

4593 Colgate, Sussex, by E. A. Newbery 1895
8775 At roots of rushes Ruislip w Hanwell Mid^x Dec 1900
11886 Crowborough Sussex, by sweeping July 1906
14796 Bagnor, Berks. by P. Harwood 1911

2528 C. aridula Gyll.

~~16454~~

2529 C. arida Foud. = aridula Brit Colls

16454 Brockenhurst Hants. July 1916 teste D.S.

2530 C. sahlbergi Gyll.

6693 In tidal drift R. Conway. Tal-y-Cafn. Aug 1898

2531 C. aridella Payk = hortensis Fourc

9254 Refuse in Orchard, Osterley Middlex Dec 1901
9573 Greenford, Middlx. May 1902
4392 Dover ex Coll. Tomlin Aug 1894
8930 } Greenford, Middx Nov 1899
8309 }
6220 Among dry reeds, Re Wen Carn. N. Wales Aug 1898
5706 Ipswich by C. Morley 1896
5902 Deal ex coll Tomlin 1897
10006 Sherwood Forest, Notts June 1903
10294 Sanderstead w. Croydon Sep 1903
15730 Crowthorne, Berks. Aug 1913

Psylliodes Lat.

2532 P. attenuata Koch

10928 Off hops. Faversham Kent by J. J. Chitty Sep 1904
15288 " Madford Hereford by J R le B Tomlin 1912

2533 P. chrysocephala L.

3958 Port Ballintrae Co Antrim Aug 1893 by J R le B Tomlin
4393 Dover. by J R le B Tomlin June 1894
5515 Merton Surrey by E. A. Newbery 1896
7898 Ealing Middlx Aug 1899
16063 Off cabbage in seed Crowthorne, Berks July 1913

var. anglica F.

var. nucea Ill.

2534 P. cyanoptera Ill.

16232 Taken by H. Donisthorpe in a fen in Hunts, per Canon Fowler
16247 do do do direct from H. D.

2535 P. napi Koch

11785 Off Alliaria, Chipstead May 1906
9292 Matlock Derbyshire by J.R. le B. Tomlin 1901
13945 Box Hill, Surrey - Oct 1909
13950 Banks Petrill nr Carlisle in flood refuse Oct 1909
Darenth Wood, Kent. June 1913

P. cuprea Koch

5644
7986 } Llandaff nr. Cardiff by Tomlin 1896
10956 Ditchling, Sussex by H. Dollman Feb 1905
12821 Off Sisymbrium, Flackwell Heath - Bucks Aug 1907

2537 P. luridipennis. Kuts.

11452 Lundy Island, Bristol Channel. by Dr Joy Aug 1905

Psylliodes

2538 P. instabilis Foud

2539 P. affinis Payk.

7909 Hanwell, Middx. Aug 1899.
8257 Burnham Beeches, Bucks. Aug 1899
7047 Off. Solanum dulcamara Holyhead Oct 1898
7041 }
4920 Delamere Forest, Cheshire. July 1895
4180 Scotchmans lane, Ledsham, Cheshire. May 1894
Saunderstead Surrey Sep 1903
Darenth wood, Kent. July 1904
Easthampstead pool nr Bracknell Berks. Aug 1915

2540 P. marcida Ill.

7842 Off a species of Cakile, Wallasey Sandhills, May 1899
5834 do do do. do by Burgess Sopp Ap 1897
5516 Harwich Essex by W. Chaney 1896

2541 P. dulcamarae Koch

10288 off Solanum dulcamare, Sanderstead nr Croydon Sep 1903
13243 do do Darenth wood, Kent July 1908
13755 Ditchling. Sussex by H. Dolman 1909

2542 P. hyoscyami Koch.

10311 Ex coll. Canon Fowler Dec 1903
11452 Tubney nr Abingdon by J. J. Walker June 1905
14329 Wytham Park, Oxford. by J. Collins June 1910

var chalcomera Ill.

8081 off Nasturtium officinale. St Mary's Shrine Cefn. Denbighshire June 1899
11433 Deganwy & Llandudno N. W. July 1905
1938 In flood refuse from Hastings, sent by Bennett Feb 1888.

Psylliodes

2543 P. luteola Müll

15017 By sweeping roadside nr. Oxford by J.J. Walker (see E.M.M. $\frac{1912}{262}$)

16701 do do do by J. Collins Sep 1918

2544 P. picina Marsh.

5676 At roots of grass, pondside, Capenhurst, Cheshire. Mar 1897

10418 Gt Salkeld nr. Penrith by H. Britten Feb 1904

16071 Easthampstead Pool nr Bracknell Berks Aug 1915

Haltica Geoff.

H. brevicollis Foud = coryli All.

1 4624 Ipswich by C. Morley June 1895
1 6985 " "Bentley wood."
1 1165 Ex coll Ellis of Lpool. (loc?) recd Mar 1890
1 13690 Darenth Wood Kent June 1909

2546 H. Ericeti All

1 15951 Lough Derg Co Clare June 1911 (off heather) } ♀
1 10945 Forres N.B. taken by E A Waterhouse 1904 }
1 16007 Chat Moss, Lanc. 1898

2547 H. britteni Shp. = longicollis All.

1 13784/4 } Gt Salkeld nr. Penrith, by H. Britten 1909
1 13784/7 }
5 13784 do do do 4 ♂ 2 ♀
1 10903 Grange over Sands, Lanc. by Burgess Sopp Sep 1904 ♀

var peplidicola Shp. in litt.

1 10903 ♀ Grange over Sands, Lanc. by Burgess Sopp Sep 1904

2548 H. lythri Aubé

4 8979
1 6991 Delamere Forest, Cheshire by Dutton 1898
1 4639 Llandaff nr. Cardiff by Tomlin Aug 1898
1 9741 Wicken Fen, Cambs. off Lythrum Aug 1902
1 12103 Horning Fen, Suffolk by E.C Bedwell 1907

2549 H. oleracea L. = ytenensis Shp = helianthemi All (= epilobii Shp in litt)

1 13663 Dropmore, Bucks. June 1909 teste Heikertinger & D.S.
2 9826 Niton I.W. Sep 1902
1 15927 Crowthorne, Berks. Aug 1914
4 16008 Aber, Carn. N. Wales. 1898 (Heather)
8494 Headley Lane Dorking June 1900 (Cistus)
9758 Brockenhurst Hants Aug 1902 (Heather)
11432 Deganwy & Llandudno N.W. July 1905.
13418 Wytham, Oxford by Holland
16142 Streatley Berks Sep 1915 (Cistus)

2550 H. pusilla Duft. (?)

1 9574 ♂ } Box Hill, Surrey. Sep 1913
1 16009 ♀. }

H. palustris, Weise. (?)

8334 Greenford Marsh & Hanwell Middx Feb 1900

Hermæophaga

2551 H. mercurialis F.

5 8483 Headley Lane, Dorking June 1900
2 3955 Llandaff & Cardiff by J R le B Tomlin 1893
3 8243 Epping Forest, Essex by F.B. Jennings 1899
10293 Saunderstead Surrey Sep 1903

Batophila

2552 B. rubi Payk.

4775 Dover, ex coll. Tomlin 1895
11668 Ditchling, Sussex by H. Dollman Aug 1905
10820 Saunderstead, Surrey. Aug 1904

Batóphila

2553 B. aeratā Marsh.

12650 Carrisbrook, I.W. by E.A. Newbery Sep 1907
12735 Shaldon, Teignmouth, Devon. by P de la Garde July 1907

Phyllotreta Foud

2554 P. exclamationis Thunb. = brassicae F.

1 4978 Ince, Cheshire. May 1895
1 12564 New Forest, Hants. June 1907
2 13912 Meadow, side · Lough Neagh nr Lurgan Sep 1909
2 11276 Ashstead, Surrey. June 1905
1 14574 Fittleworth, Sussex. Mar 1911

Phyllotreta

2555 P. ochripes Curt.

2 5572 Off Alliaria, Hendon, Midd^x. by E. A. Newbery 1896
3 8411 do do Greenford do June 1900
2 8361 do do Hanwell do May 1900
2 9927 do do Elmers End May 1903

2556 P. tetrastigma Com.

3 6976 Snodland, Kent. by Cmdr J. J. Walker 1898
1 13691 Darenth Wood, Kent. June 1909
1 16326 Flood refuse Bubwith w. Selby Yorks. Feb 1913
1 15539 Solway Moss. Cumb. May 1913

Phyllotretā

2557 P. flexuosa Ill.

1 14412 Edenhall nr. Carlisle by F.H. Day 1910

2558 P. sinuatā Steph

2 6674 In tidal drift on Conway. Tal-y-Cafn. Aug 1898
5 15499 Eskdale, Cumb. ex coll Canon Fowler 1913
15539 Solway Moss, Cumb. May 1913. —— no specimen

Phyllotreta

2559 P. undulata Kuts.

2	3839	Hooton, Cheshire. Sep 1893
1	4921	Ince, Cheshire, June 1895.
1	3893	Hooton, Cheshire Sep 1893
1	3690	Delamere, do. June 1893
1	5945	Bollin R. Cheshire. July 1897
1	7843	Ledsham, Cheshire. May 1899
1	4095	Hooton, Cheshire. Mar 1894
1	5094	Ledsham, Cheshire. 1895
	5845	Caergwrle Denbighshire Ap 1897
	10005	Sherwood Ft. June 1903
		Crowthorne, Berks. 1914

2560 P. vittula Redt.

3	5617	Llandaff. off turnips in Garden by B. Tomlin May 1896
1	590	
1	5910	do do as 5617
1	5510	do do do
1	6986	Ipswich, by Claude Morley 1898
1	9934	Crowthorne, Berks. July 1914
1	12573	Brockenhurst, Hants June 1907
1	12655	Bramley, W. Basingstoke Hants. June 1907

2561 P. nemorum L.

3 2064 Hastings, ex coll Ford Mar 1891
2 1678 Ledsham, Cheshire. Oct 1890
2 1111 Fingest, nr. High Wycombe Bucks. Mar 1905
1 11461 Amberley, Sussex. Aug 1905
Deganwy. N Wales Aug 1912

2562 P. atra Payk.

1 7918 Headley Lane, Dorking, Surrey Aug 1899
1 5183 Wicken Fen, Cambs Aug 1908
1 7042 Ex coll Matthews.
1 5180 Tilgate Forst Sussex by E. A. Newbery
1 62 9
1 7908 Hanwell, Middx Aug 1899
3 7836 Hendon, Middx by E. A. Newbery 1899
1 15714 Crowthorne, Berks Aug 1913
8124 Helsby, Cheshire. June 1899
10140 Sanderstead, Surrey. July 1903

Phyllotretā

2563 P. cruciferae Goeze = obscurella Ill

2 8518 Greenford, Middx. June 1900
3 8385 Deal Sandhills. June 1900
1 8412 as 8518
1 10051 Mickleham, Surrey. June 1903
1 12203 Hayes, Middx Mar. 1907
11127 Fingest, Bucks. Mar. 1905

2564 P. punctulatā Marsh = aerea All.

3 11326 Harewood Fort. w. Andover. June 1905

2565 P. diădematā Fourc.

1 15416 Hanwell, Middx 1901. (teste H. Britten) ♂

2566 P. consobrina Curt. = melaena Ill.

1 16464 }
2 16465 } Brockenhurst, Hants. July 1916

Phyllotreta

2567 P. nodicornis Marsh.

5 9596 Southall, Middle^x June 1902
4 2987 Chalk pit, Streatley, Berks. Ap 1892

2568 P. nigripes F. = lepidii Koch.

1 · 4723 Chilworth, Hants. by E. A. Newbery 1899
1 · 12831 Little Marlow, Bucks. Sep 1907
1 · 12103 Hayes, Kent. Mar 1907
1 · 13377 Hackwell Heath, Bucks. Aug 1908
1 · 13499 do do do Apl 1909
2 · 15957 Crowthorne, Berks. Aug 1914
2 · —— no data

Aphthona Chev.

2569 A. nigriceps Redt

10919 Ex coll. Bates by H. Donisthorpe Jan 1904
15200 Off geranium near Oxford by J. Collins Aug 1912

2570 A. lutēscens Gyll

5705 Brandon, Suffolk. by C Morley 1897
10408 Roundstone, Galway Ireland, by B Tomlin Feb 1904
7158 Ex coll. Matthews.

Aphthona

2571 A. venustula Kuts = euphorbiae All.

2004 Hastings, from Ford Mar 1891
4112 Ex coll B. Tomlin. loc?
9516 off Euphorbia Bróckenhurst, Hants, May 1902
10547 do do Sanderstēad, Surrey. May 1904
Crowthorne, Berks. June 1914

2572 A. cyanella Redt = atrōcaerulea Steph

10360 Ex coll Fowler, Dec. 1903
10957 Ditchling, Sussex, by H. Dollman. Feb. 1905
5509 Colgate, Essex by E. A. Newbery 1896
12762 Coulsdon, w. Croydon, Surrey. July 1907
13432 Chipstēad, Surrey. Aug 1908
15287 Madfield, Hereford. by B. Tomlin Aug 1912

2573 A. cærulea Geoff = nonstriata Brit. Cat.

5175 Off yellow Iris (abundant) ditches w. Hoylake Cheshire May 1896
9743 Wicken Fen, Cambs. Aug. 1902
8663 Stoke Pogis, Bucks. June 1900
3959 Off yellow Iris Leckwith wood w. Cardiff by B. Tomlin June 1890

var. pseudacori Marsh

2574 A. euphorbiæ Schrank. = virescens Schrank Fowl. = hilaris Steph

16231 Ex coll. Canon Fowler. 1916

Aphthona

2575 A. atrovirens Först = atratula Brit. Cat.

10819 Saunderstead, Surrey. Aug 1904
12042 Coulsdon W. Croydon Surrey Sep 1906
13234 do do Aug 3 1908

2576 A. herbigrada Curt. = campanulæ Redt.

7916 Headley lane, Dorking Surrey, off Origanum Aug 1899

var. lævicollis Rey

5904 Dover, ex B. Tomlin 1895
10819 Saunderstead, Surrey. Aug 1904
12180 Dovedale, Derbyshire by J R le B Tomlin 1906

Longitarsus Lat. *

2577. L. anchusæ Payk.

6 12977 Buckland Hill, Surrey. Ap 1908

2578 L. absinthii Kuts

2 10362 Ex coll. Canon Fowler Dec 1903
10926 Isle of Sheppy, Kent. off 'wormwood' by A. J. Chitty Sep 1904

Specimens removed ine L.F.P.M. gen.l coll.n

* See EMM. 1911. P. 241. & 1912. P. 284

Longitarsus

2579 L. obliteratus Rosen = pulex Brit. Cat.

4	7917	Headley Lane, Dorking. Off origanum Aug 1899
1	11465	Amberley, Sussex. Aug 1905
1	11522	Fingest nr High Wycombe. Bucks. Sep 1905
2	12411	Box Hill, Dorking. Oct 1909
1	14203	Terrill w. Penrith, Cumb. Apl. 1910
1	15000	Box Hill, Dorking Oct 1912
1	15001	~~[illegible]~~ do
1	15002	do
1	—	Boxhill ♀

2580 L. parvulus Payk.

1	2550	?
1	15143	Crowthorne, Berks. Sep 1912

2581 *L. nigerrimus* Gyll.

1 15178 In wet sphagnum. New Forest by Dr Sharp 1912

2582 *L. nasturtii* F.

1 10106 Tring, Herts. by G. E. Elliman. June 1903
1 — — det Heikertinger "DONAUAUEN a Heikertinger"

Longitarsus

2583 L. melanocephalus de G.

2 2245 Ledsham, Cheshire.
2 8258 Headley lane, Dorking. Aug 1899
3 2845 Ledsham, Cheshire.
2 6221 Roe Wen. Carnarvonshire Aug 1897
Prestatyn, Flint. July 1897
1 Deganwy nr. Llandudno Aug 1912

var Kutscheræ Rye = atriceps Kutsch

2 10964 Port Erin, I of M. by Dr Bailey
1 13673 Chesham, Bucks. by E. G. Elliman 1909.

2584 L. nigrofasciatus Goeze = **patruelis Brit Cat**

5 11359 Box Hill, Dorking. off Scrophularia nodosa. June 1905.
2 10923 Ex coll Bates, by H. Donisthorpe 1904
1 15249 W. Wickham wood W. Norwood, Surrey. Oct 1912
1 16734
1 —— ——> M. Chelmos Morea Holtz | "det Heikertinger"

2584 L. plantagomaritimus Dolman

2586 L. holsaticus L.

1	10266	Colby Glen, I of Man. by B. Tomlin Aug. 1903
1	10912	Lyminster, Sussex. Aug 1904
3	11531	Ex coll. Hadfield by Tomlin. 1905
1	12595	Brockenhurst, Hants. June 1907
1	15209	Deganwy, N. Wales. Aug 1912

Longitārsus

2587 L. 4-guttātus Pont.

5 12676 Arundel Park, Sussex. off Cynoglossum July 1907
3 13124 do do do June 1908
1 No data

Var. immaculatus Weise

12677 }
13125 } With type form as above.

2588. L. castāneus Duft = brunneus Duft.

1 15077 Sheppy, Kent. by Canⁿ J. J. Walker 1911
6 15695 Crowthorne, Berks. Sep 1913
1 15784 do May 1914
1 15929 do Aug 1914

2589 L. luridus Scop. = brunneus Brit Colls.

1	1469	Ledsham, Cheshire.
1	4539	Delamere Forest, Cheshire. Dec 1894
1	4532	Llandaff. S. Wales by B Tomlin 1895
1	2167	Ledsham, Cheshire
3	2852	do do
1	4777	Westport, Ireland. Aug 1895
1	1334	Ledsham, Cheshire
1	5980	Hooton, Cheshire.
1	10822	Saundersfoot, Surrey July 1904
		Roe wen. Carn. N. W. Aug 1898
		Mickleham, Surrey.
		New Forest. Hants June 1907
		Forres. N. B. Sep 1910
		Deganwy, N. Wales Aug 1912
		Perth. N B.
3	—	no number no data.

This specimen is on a card along with 8 others at the end of the "Longitarsus" series

2590 L dorsalis F.

4	7987	Hayling Island Hants. ex coll Hadfield 1899
1	13538	Box Hill. Dorking. on Senecio jacobaea. Ap 1909

Longitarsus

2591 L. suturalis Marsh

1 13476 Malvern, Worcest. by B Tomlin

2592 L. atricillus L. = fuscicollis Bed.

6 9584 Niton, I of W.
2 3875 Ledsham, Cheshire
1 13866 Ditchling, Sussex. by H. Dollman Aug 1909.
1 no number no data

var fuscicollis Steph

2·13866
3·13262 } no data
3·10548

2593 L. suturellus Duft

1	3875	Ledsham, Cheshire.
3	5903	Ince, Cheshire 1897
3	10548	Sanderstead, W. Croydon Surrey May 1904
1	10641	do do
1	10357	Ex coll. Canon Fowler Dec 1903.
1	—	no number no data

2594 L. succicius Bris. = piciceps Brit Cat.

1	10459	Fingest, Bucks. 1904
2	13533	Box Hill, Dorking Ap 1904.
	14736	Nethy Bridge N.B. Aug 1911
1	15524	Tubney, Berks. May 1913
1	13074	Buckland Hill, Surrey 1908
2	10549	Sanderstead, Surrey May 1904
1.	14783	no data

Longitarsus

2595 L. gracilis Kutsch

3 5623 } Off hypericum, Burnham Beeches, Bucks. Sep 1900
4 4587 } do do
2 10821 Sanderstead w. Croydon Sep 1902
8255 Headley Lane, Dorking Aug 1899
9883 Niton, I W. Sep 1902
11216 Buckland Hill, Surrey. Ap 1903
11609 Tubney w. Abingdon Sep 1905
Deganwy N Wales Aug 1912

var poweri All.

8 15226 Chipstead w. Croydon. Surrey Oct 1912

2596 L. curtus All

1 13306 Ex coll. Tomlin. taken by Elliman w. Chesham. (E.M.M. 1906. 137)

2597 L. tabidus F.

9 13353 Brandon, Suffolk. off verbascum
1 — Aldworth 9/02

~~var. rufescens~~

var. thapsi Marsh.

2598 L. agilis

1 12700 Tilgate Forest ex coll. Chaney by J R le B Tomlin 1907
1 10658 Halstow, Kent. by Comr J. J. Walker. July 1904.
4 13409 Box Hill, Surrey. off Verbascum Oct 1909
2 12932 Newbury, Berks. by P. Harwood. 1907
1 —

Longitarsus

2599 L. lycopi Foud. = abdominalis All.

1 16311 Oxford dist.; off Nepeta by Comr J. J. Walker

2600 L. membranaceus Foud.

1 8860 Mickleham, Surrey. by E. A. Newbery 1900
5 9196 Burnham Beeches, Bucks. off Teucrium Sep 1901
1 7740
2 13410 Box Hill, Dorking. off Teucrium Oct 1909
15827 Crowthorne, Berks. June 1915
Penmaenmawr. N. Wales.
1 —— No data

2601 L. pratensis Panz. = pusillus Gyll

2 7910 Hanwell, Middx. Aug 1899
3 9882 Niton, I of W. Sep 1902
1 10274 Saunderstead, Surrey. July 1904
1 13305 Coulsdon nr. Croydon Aug 1908
4 11523 Fingest, Bucks. Sep 1905

var collaris Steph

10 11521 Fingest, Bucks, Sep 1905

2602 L. exoletus L. = femoralis Marsh

9 10062 Off Echium, Mickleham, Surrey. June 1903
11429 " Deganwy. N. Wales. July 1905

Longitarsus

2603 L. waterhousei Kuts = menthae Bed

5	13369	(teste du Buysson) off Mentha, Chippenham Fen Cambs. Aug 1909
2	13419	Colgate, Sussex. by E. A. Newbery.
1	13339	Chippenham Fen, Cambs. Aug 1909
1	—	Worthing on Solanum dulcamara 4/17 ♂
1	—	no data ♀

2604 L. ballotae Marsh

4	13427	off Stachys, Greenwich, by W West. 1909
4	13865	off Ballota nigra, Southwick, Sussex by H Dollman. Aug 1909.
1	14765	" " " Sandown, I.W. by Taylor
2	—	no data "det Heikertinger"

2605 L. rubiginosus Foud = flavicornis Brit. Cat.

2 10963 Bradfield, Berks. by Dr Joy Sep 1904
1 11627 Boars Hill ? Oxford Sep. 1905
5 13943 off Convolvulus sepium, Ditchling Sussex by H. Dollman Sep 1909.

v. ferrugineus

2606 L. pellucidus Foud

1 12913 off Convolvulus arvensis, Malvern by J. R. le B. Tomlin 1907

Longitarsus

2607 L. succineus Foud = laevis All.

6 4249 Off Chrysanthemums Ledsham, Cheshire June 1894
1 11523 Bovey Tracey. Devon. off Ox-eye daisy by P. de la Garde
2 10217 off Eupatorium cannabinum, Shirley, Southampton by E. A. Newbery 1904
Giggleswick, Lanc. July 1912
1 — Amberley off E Carnabien (?)

2608 L. jacobaeae Wat.

7 4387 Off Senecio Dawpool shore Wirral, Cheshire. Aug 1894
2 9681 " " Niton I of W. Sep 1902
1 — Chepstead 7/13

Var rufescens Fow

1·13652
7·15225
1 —

2608 L. ochroleucus Marsh.

1 9093 Burnham Beeches, Bucks. July 1901
1 13867 Ditchling, Sussex. by H. Dollman Aug 1909
5 15286 Tresco, Scilly. by J.R. le B. Tomlin July 1912.

Dibolia Lap.

2609 D. cynoglossi Koch.

11473 Taken near Hastings by H. Donisthorpe (see E.M.M. 1905 256)

Apterōpeda Redt

2610 A. globosa, Ill.

14413 Gelt Valley nr. Carlisle by F. H. Day July 1910

2611 A. orbiculata Marsh

8102 Cefn St Asaph Denbighshire. June 1899
9311 (blue var) Oulton Broad near Lowestoft by E.C. Bedwell. 1902
10214 Headley Lane nr. Dorking Aug 1903
10694 Savernake Forest, Wilts. July 1904
10608 Tubney nr. Abingdon Sep 1905

2612 A. splendida All.

Mniophila Steph.

2613 M. muscorum Koch

4151 Leckwith woods W. Cardiff by B. Tomlin Feb 1894 (see E.M.M. June 1894)

11110 In moss at edge of wood Fingest Bucks Mar. 1905

Sphaeroderma Steph.

2614 testaceum F. = ~~Cardui Gyll~~.

1901 Hope Mountain, Flintshire. July 1890

1611 Howth Co Dublin. Sep 1890

2659 Shotwick Cheshire July 1891

10243 Saunderstead, Surrey. Aug 1903

13709 Amberley, Sussex. July 1909

10721 Banks R. Kennett nr Marlborough Wilts July 1904

cardui
2615 S. rubidum Grae. = ~~testaceum~~ Gyll.

4778 Delamere Forest, Cheshire. July 1895
9667 Rochester July 1902
1372 Hastings by D. Ford July 1890
4776 Westport Co Mayo, Ireland. Aug 1895
10849 Mickleham, Surrey. June 1903

Hypocassida Weise
2616 H. subferruginea Schrk = ferruginea F.

Cassida L.

2617 C. fastuosa Schall

7 13539 Box Hill, Surrey. Under stones & at roots of Inula conyzae Ap 1909

2618 C. viridis L. = equestris F. = rubiginosa Müll

4 4453 Hooton, Cheshire Aug 1894

1 5551 Prestatyn Sandhills, Flintshire. July 1896

2 3841 Ince, Cheshire. Aug 1893

7897 Hanwell, Midd^x Aug 1899

2619 C. hemisphaerica Hbst

1 16704 no data

2620 C. murraea L.

5 8628 Chilwell W. Oxford. by W. Holland July 1900

Cassida

2621 C. sanguinolenta F.

4 16705

2622 C. prasina Ill. = chloris Suff.

3 8688 Weymouth by A. Forsyth Oct 1900

2623 ~~C. rubiginosa Müll~~ = viridis F.L. = equestris F.

3 9156 Off Epilobium Bulstrode Bucks. Aug 1901
3 4595 Handcross bog Sussex by E.A. Newbery, 1895

2624 C. vibex. F.

1 5517 Plymouth by J.H. Keys 1896

2625 C. nebulosa L.

1 15386 Grass roots, Holm Fen w. Peterborough Ap 1913

2626 C. flaveola Thunb.

1 8535 Greenford, w. Hanwell Midd^x June 1900
4 8052 Delamere Forest. Cheshire. June 1899
1 5618 Hooton, Cheshire, on Epilobium Aug 1896
1 5619 Hoylake, Cheshire. July 1896
1 9843 Niton I.W. Sep 1902
1 16245

2627 C. nobilis L.

2 8613 ~~Grass roots Holme Fen nr Peterborough Ap 1913~~ Burnham Beeches, Bucks. Sep 1900
2. 8612 Do No data

2628 C. vittāta Vill.

5 15693 Grass roots. Crowthorne Sep 1913
1 9378 Port Erin I of M. under Matricaria on shore by Dr Bailey
1 12414 Gravesend at grass roots. May 1910

There are also some un-named beetles (24) mounted on various cards

Laria ^{Scop} = Bruchus L.

2629 L. loti Payk

1	11484	Oxted, Surrey. Aug 1905
6	12742	Coulsdon, Surrey July 1907
1	14674	Flackwell Heath, Bucks July 1911

2630 L. atomaria L.

1	1323	Ex coll. D. Ford, Hastings May 1890
3	9611	Greenford, Middx. June 1902
1	8414	Greenford Middlex June 1900
1	10693	Savernake Forest. Wilts July 1904
2	5235	Hanwell, Middx Aug 1899.

2631 L. rufimana Boh.

3	9726	Wicken Fen Cambs Aug 1902
1	11356	Among beans. L'pool by Kidson Taylor June 1905
2	11744	do " do Bury St Edmunds by E. A. Butler 1906
2	15337	Bakers Shop Bournemouth by Burgess Sopp Dec 1912.

Var. velutina

2632 L. affinis Fröl

Laria = Bruchus

2633 L. pisorum L. = pisi L.

6 11356 Bred from peas L'pool. by J Kidson Taylor June 1908

L. villosus F. = ater Marsh

2 8236 Hanwell Midd^x July 1899
1 4509 Ipswich by C. Morley Jan 1895
1 8460 Stoke Pogis, Bucks. June 1900
4 10322 Ex coll Fowler Dec 1903.

2634
L. lentis Boh.

1 10320 Ex coll. Fowler Dec 1903

v. fahraei Gyll.

2635 L. rufipes Hbst = nubila Boh

1 10377 Sherwood Forest by J. Kidson Taylor
1 8413 Greenford, Midd^x June 1900.
1 12521 Ashstead, Surrey at Hawthorn May 1907

var: ruficornis Rey. (? luteicornis Ill.)

Bruchidius Schils
2636 B. unicolor Ol = canus Germ

1 13474 Chesham, Bucks. by G. E. Elliman 1909

var: debilis Gyll = cisti Brit. Cat.

Bruchidius

2637 B. incarnatus Boh

2638 B. cisti F. = villosus F.

1 10169 Warlingham nr. Croydon Aug 1903
1 9012 Headley Lane Mickleham Surrey June 1901
1 11685 At grass roots Epsom Common Surrey Dec 1906
1 13326 Coulsdon, Surrey Aug 1908
1 13345 Chippenham Fen, Cambs. Aug 1908.

B. seminarius Bach. (introduced)

2 15852 Garden in Carlisle by F. H. Day 1914.

Acanthoscelides Schils

2639 A. obtectus Say.

Pachymerus Lat. (Bruchus)

2640 P. chinensis L = ♂ pectinicornis L

~~Rhynchophora~~

Urodon.

~~2641 U. rufipes Ol.~~

Rhyncophora

Urodon Schön

2641 U. rufipes Ol

Platyrrhinus Clair.

2642 P. resinosus Scop = latirostris F.

1 10463 Ex coll Barton taken near Bristol. per Tomlin Feb 1904

Tropideres Schön

2643 T. albirostris Hbst

2644 T. niveirostris F.

1 9919 From dead hazel hedge Faversham Kent by J. Chitty 1903

2645 T. sepicola F.

Platysomus = Macrocephalus

2646 P. albinus L

1 10928 Ex coll. Chitty. Huntingfield District.
1 10481 Ex coll Tomlin Feb 1904
1 11289 Shirley wood yard taken on the wing Mar 1905
1 13761 Newnham Glos. by E. W. Mase June 1909
1 14167 do do

Anthribus Schön = Brachytarsus Schön

2647 A. fasciatus Först.

1 8704 Ex coll. Hasfield by J R le B. Tomlin 1900

2648 A. variegatus Fourc = varius Fab.

3	6509	Under lichen on trunks of oak trees Delamere Forest Cheshire Feb 1897
2	4477	do do do Dec 26 1894
1	9988	Sherwood Forest Notts. Beaten from Hawthorne June 1903
1	14174	do do Swept June 1910

2649 Areocerus

A. fasciculatus DeG.

Choragus Kirby

2650 C. sheppardi Kirby

1 8703 Ex coll Hadfield by J R le B Tomlin 1900

1 13710 On a beech stump Arundel Park June 1909

1 13768 New Forest by E.W. Morse 1909

Otiorrhynchus Germ.

2651 O. auropunctatus Gyll.

6 13920 Off Carduus arvensis, Portmārnock Co Dublin Sep 1909 (see EMM Feb 1910)

2652 O. clavipes Bnsd = tenebricosus Hbst

3 1410 Beaten from hedges near Bath by R. Gillo 1890
1 11290 Harwood Forest Hants June 1905
1 11666 }
1 11767 } Ditchling Sussex by H. Dollman 1905
1. 1175

2653 O. fuscipes Walt.

1 11251 Beaten from box Mickleham Surrey. May 1905
1 11667 Ditchling Sussex by H. Dollman 1905
1 15620 Cheddar Somerset by B.G. White 1913

2658 O. ligneus L.

6	4986	Seashore near Peel I of Man. (on Rumex) Aug 1895
1	4994	Delamere Forest Cheshire Ap 1895
	11435	The "Morfa" Conway July 1905
		Lindisfarne, Northumberland. Ap 1912

2659 O. septentrionis Hbst. = scaber Lin.

1	10310	Pitlochry by Canon Fowler 1903
1	14383	In moss Nethy Bridge Inverness Sep 1910
3	14432	do Forres do do
2	16418	

2660 O. dubius Ström = maurus Gyll.

1 6662 Flood refuse R. Lleidr Roman Bridge Carnarvonshire Aug 1898
1 13556 In moss Easdale, Cumberland. Ap 1909
1 13785 Wembly Fell, Cumberland by H. Britten 1909
14016 } Skiddaw, Cumberland. May 1911
4 14616 }

2661 O. arcticus F. var blandus Gyll. = monticola Waet.

4 4985 Hoy Orkney, from Lin Greening of Liverpool, taken by Ellison 1895
3 14820 Dalwhinnie Perthshire Sep 1911

2661 O. singularis L. = picipes F.

1 1291 Burton, Wirral, Cheshire Ap 1890
2635 Delamere Forst Cheshire June 1890
4 2617 Saughall, Wirral, Cheshire June 1891
4996 Glyn Ceriog N. Wales. July 1895
1032 Hastings by A Ford. Mar 1898
Crowthorne, Berks. July 1914

2662 O. sulcatus F.

2 1344 Hastings by W.H. Bennett June 1890
1 3111 Sandhills Rush Co Dublin May 1892
3216 Shore near Dalganey Co Wicklow July 1892
4992 Wt Newry Ireland Ap 1895
2 6628 Bantry, Co Cork June 1898.
Killaloe, Lough Derg. Co Clare. Ireland June 1912
3909 Farnham Surrey by G. Lewcock 1893

2663 O rugifrons Gyll.

1 1660
2 2068 Hastings by A. Ford 1890
1346 do by W.H. Bennett 1890
1 4145 near Ballyhaunis Co Mayo Ireland Ap 1894
1 7019 Hilbre Island Cheshire Aug 1898
1. 1035

var dillwyni Steph = ambiguus Schön

2664 O. ligustici L.

2665 O. ovatus L.

2	4437	Ledsham, Cheshire. Sep 1894
1	4993	Delamere Forest Cheshire June 1895
3	13817	Brandon, Cambs. Aug 1907
		Rush Co Dublin May 1892
		~~Peel I of Man Aug 1895~~
		Esher, Surrey. Sep 1900
		Lindisfarne Northumberland Ap 1912

2666 O. muscorum Bris.

1	1756	Wallasey, Cheshire. May 1890
4	4987	Peel I of Man Aug 1895
1	13818	Blackheath, Kent. by W West 1909
1	14433	Forres, Inverness, N.B. in moss Sep 1910

Cœnopsis Bach

2667 C. fissirostris Walt.

1 10263

2668 C. waltoni Boj.

1 5120
3 7176
1 1024
1 9218
2 9924

Peritelus Germ.

2669 P. griseus. Ol.

Trachyphlœus Germ.

2670 T. myrmecophilus Seid

3 2076

4 12793

2671 T. laticollis Boh

2672 T. alternans Gyll.

| 10242
| 11023
| 13237
| 13307

2673 T. spinimanus Germ

2674 T. digitalis Gyll.

2 6950

2 5326

2675 T. scabriculus L.

9 15511

2676 T. bifoveolatus Beck = scaber L.

1 971
2 1014
3 9220
2 9833
1 14589

2677 T. aristatus Gyll.

1	5121
4	13167

2678 T. olivieri Bed = squamulatus L.

1	4499
1	11119
1	11434
1	12086

2679 Phyllobius Sch.

P. glaucus Scop = calcaratus F.

3 15495
2 7169

2680 P. urticae DeG. = alneti F.

2 5605
2 3724
2 1754
5605

2681 P. pyri L.

3	6222
1	4198
	4222
2	15830

2682 P. argulātus. L.

4	1632
1	4234
1	3677
1	1403

2683 P. maculicornis Germ.

1 1402
5 9127
1 9990

var cinereus Fowler

2684 P. oblongus L.

1 1633
1 2636
4 3679
1 3305

2685 P. viridicollis F.

4 8787

2686 P. pomonae Gl.

4 1755
2 3715

var. cinereipennis Gyll.

1 9229
1 10097
2 12678
1 13699
1 14175

2687 P. viridiæris Laich

5 1401
1 4200
3 1889

Polydrusus Germ.

2688 (Metallites) marginatus Steph.

C 13654

2689 P. mollis Ström = micans F.

1 4988

1 6100

3 9915

1 10550

2690 *P. sericeus* Schal.

4 11288

2691 *P. flavipes* Lec. G.

2 13658
2 14228

2692 P. chrysomela Bl.

1 4991
1 9671
3 13014
1 15544

2693 P. confluens Steph

1 9889
2 10068
4 10628

2694 P. cervinus L.

2 4194
4 1722
1 4186
1 2531

2695 P. tereticollis De G.

4 2868
1 3633
3 8961

2696 P. prasinus bl = planipous Gyll.

2697 P. pterygomalis Sch.

3 11250
2 8093
2 4399
1 1028

Sciaphilus Steph

2698 S. asperatus Bonsd = muricatus F.

3 4055
1 1281
1 5003
1 8922
1 9895

Brachysomus. Steph

2699 B. hirtus Boh.

1 6919
4 4842
1 10489

Brachysomus.

2700 B. echinatus Bon.

2	5545
1	11051
3	12572
1	14281
1	15563
1	16550

Barypithes (Exomias pars)

2701 B. araneiformis Schr.

1	4988
2	4521
2	1276
1	2583
1	9494
1	10488

2702 B. pellucidus Boh.

5·14588

2703 B. duplicatus Keys

2 6934

2704 B. pyrenaeus Seid

2 8994
2 14704
3 16079

2705 B. sulcifrons Boh.

2 8993
2 9291
1 4989
1 13134

Omias Sch.

2706 O. mollinus Boh.

1 4138
4 9447
2 11050

Strophosomus Sch.

2907 S. melanogrammus Forst. = coryli F.

2 1016
4 1685
1 4990
1 16479

Strōphosomus

2708 S. capitātus De G. = fulvicornis Walt.

1 1758
6 13354
1 16290

2709 S rufipes Steph = capitatus Bed et Brit Cats

2 16124

2710 S. curvipes Thoms.

2 16073 ♂ ♀

2711 S. faber Hlst.

1 8938
3 9432
1 9608
1 9850
1 11512

Strophosomus

2712 S. lateralis Payk.

3 1018
1 3525
1 1315
1 3511
1 2925

2713 S. retusus. Marsh

1 6209
1 6630
1 11901
1 12561
1 16301

Eusomus

2714 E. ovulum Ill.

Sitōna - Sitōnes Sch.

2715 S. griseus. F.

2 18000
3 16103
2 ——

var. sutūra-alba Gl.

6 5150

Sitōna

2716 S. cambricus = cinerascens Fahr

1 5669
2 5118
4 13313
4 9216

2717 S. regensteinensis Hbst

4 1686
1 1042
2 1296

2718 S. tibialis Hbst = brevicollis Brit Cat.

5 5006
1 1688
2 14292

2719 S. lineatus L.

1 1892
1 1809
1 5009
1 1686
4 11449

Sitona

2720 S. suturalis Steph

1 12164
2 12783
4 12916
1 ——

var. ouvidis Stp.

3 13323
1 12915

2721 S. sulcifrons Thunb.

2 8544
3 4500
2 5010
1 5544
1 41049

2722 S. puncticollis Steph.

1 2966
2 5007
1 8549
1 11971
1 16589
2 16764

2723 S. flavescens = maur. longicollis Brit cat.

1 5542
2 6212
3 9243
1 5158
1 9230

Sitona

2724 S. lineellus Gyll.

2 9217
1 11607
5 14411
1 14555

2725 S. waterhousei Walt.

1 9228
1 9827
2 14807
3 16711

2726 S crinitus Hbst

4 8695
2 8696
1 8548

+2727 S. hispidulus F.

9.5643

Sitona

2728 S. cylindricollis Fahrs = meliloti Walt.

2 6936
5 9065

2729 S. humeralis Steph.

1 5119
4 8609
2 8640

Cathormiocerus

2730 C. socius.

1 9811
1 9410

2731 C maritimus

1·14688

Liophlœus*

2732 L. tessulatus Müll = nubilus F.

3 4406
2 6567
1 7154
1 13195
1 15078

Barynotus.

2733 B. obscurus. F.

1 3217
1 5563
1 4407
1 5668
1 9834

2734 B. mærens F. = elevatus Marsh

3 14537
1 4479
1 12785

2735 B. squamosus Germ
var. schönherri Zett

1 2502
1 4999
1 5000
1 14386
1 14619

Tanymecus.

2736 T. palliatus F.

| 6202

| 10432

| 11643

Coniocleonus = Cleonus Sch.

2737 C. glaucus F.

& 2738 C nebulosus L.

1 3925
3 8842

Chromoderus* fasciatus Müll - albidus F.

Cleonus

2740 C. piger Scop. sulcirostris L.

1	1069
1	8650
1	9933
3	15013
2	8629

Lixus

2741 L. paraplecticus L.

1	5404
1	5014
1	6263
1	8219
1	9414
1	13482

2742 L. iridis Bl.

2743 L. algirus L.

1 12140
1 13841

2744 L. vilis Ross = bicolor Bl

2 8390
1 13788

2745 L. elongatus Goze = filiformis F.

Larinus

2746 L. planus F = carlinæ Ol.

6 13853
1 12458

Rhinocyllus

2747 R. conicus Frœl = latirostris Lat.

1 5419
6 9789

Tropiphorus Sch.

2748 T. cumculosus

4 4969
1 10437
1 14519

2749 T. obtusus Bris.

2 4979A

2750 T. carinatus Müll

1 943
1 2446
2 9215

Gronops Sch
2751 G. lunatus F.

1 14801
1 9959
3 15930
2 16461

Alophus Sch.

2752 A. triguttatus F.

2 2476

1 5001

3 6537

See no{2762 for another specimen 5001
{2907

Lepyrus Sch.

2753 L. binotatus Rk.

Hylobius Sch. = Curculio L.
2754 H. abietis L.

4 3645
2 1627
1 3688
1 16303

Liparus Ol.
2755 L. germanus L.

1 4530
1 4819
1 10958
3 11281
1 14924

1 8699

Liparus

2756 L. coronatus Goez:

1 4530
1 4819
1 10958
3 11281
1 14914

Epipolaeus = Plinthus Germ.

2757 E. caliginosus F.

1 10482

Liosoma Steph

2758 L. deflexum Panz = ovatulum Clair

4 5670
1 3264
1 5569
1 4254

var. collare Rye

1 9288
1 14434

2759 L. oblongulum

1 11900
1 14152
1 14314

Liosoma

2760 L. pyrenaeum Bris

var. troglodytes Rye

Trachodes Germ.

2761 T. hispidus

2 10651

6 13481

Phytōnomus Sch. = Hypera Germ.

2762 P. punctātus F.

1 3845
1 4053
1 4469
1 1071
1 5001

see { 2752 for another No 5001
{ 2907

2763 P. fasciculatus Hbst

2 5012
2 6931
2 8091

Phytonomus = Hypera

2764 P. adspersus F = pollux F.

1 5367
1 8416
1 9828
1 9583
2 10629
1 13314

v. alternans Steph

1 4164
2 9951
1 13645 no insect
13830
14788

2765 P. rumicis L.

1 5560
4 8800
1 11972

2766 P. arundinis Pk.

2767 P. pastinacae Ross
var. tigrinus Boh.

6 13245

Phytonomus = Hypera

2768 P. meles F.

2769 P. nigrirostris F.

1 1423
1 6021
1 6208
2 1144

var ononidis Steph

2 3924
1 5013
2 5864
2 6661

2770 P. arator L = polygoni L

2 3296
1 4048
2 6538
1 8092

2771 P. pedestris Payk = suspiciosus Hbst

3 5166
1 9829
1 13641

Phytonomus = Hypera
2772 P. elongatus Pk

2773 P. plantaginis de G.

y 3295

2774 P. murinus F.

2 6932
1 9068
1 15704

2775 P. variabilis Hbst-

1 2088
1 2980
1 1424
5 8560

Phytonomus = Hypera

2776 P. trilineatus Marsh.

1 1822
1 1805
2 1044
1 1684
1 8920
1 9809
1 12819

Limobius Sch.

2777 L. mixtus Boh.

2 6933
5 8391

2778 L. borealis Payk = dissimilis Hbst.

1 5524
3 16406

Pissodes Germ.

2779 P. pini L.

1 8784
5 8843

2780 P. notātus F.

7 5887

Procas Steph

2781 P. armillatus F. = picipes Marsh

var: granulicollis Walt.

Grypidius Steph

2782 G. equiseti F.

2 5349
1 3414
1 2817
2 15053

Pachytychius Jekel
2783 P. haematocephalus Gyll.

1 4820

Erirrhinus Sch. (Thryogenes Bed)
2784 E. festucae Hbst.

2 6694
2 10376
1 15714
1. 14974

2785 E. nereis Pk.

1 4511
1 1278
1 5416
4 8101

2786 E. schirrhosus Gyll

2 6517
1 9269
1 10917

Notaris (Erirrhinus) Sch

2787 N. bimaculatus F.

2 5017
1 6287
2 8786
1 15538

2788 N. scirpi. F.

2 8694
2 10346
1 15114

2789 N. acridulus L.

3 4054
2 5605
1 3855
1 5641

2790 N. æthiops F.

1 5018
1 1915
5 14[illegible]385

Dorytomus Steph.

2791 D. longimanus Forst = vorax ?

1 5254
3 3901
1 3902

2792 D. tremulae Pk.

1 16253

2793 D. tortrix L.

1 4434
3 9620
3 14672

2794 D. validirostris Gyll

8 4559

Dorytomus.

2795 D. hirtipennis Bed = taeniatus Brit Cat

1 13292

2796 D. dejeani Faust = maculatus Marsh v. costirostris Gyll.

3 3853
1 5235
1 3916
1 3853
1 3918
1 5985

v. costirostris

2 15776
1 15644 1 missing
1 ——
1 9622

2797 D. tæniatus F. = maculatus Hart. & v. silbermanni Wenck.

2798 D. affinis Pk.

Dorytomus

2799 D. melanophthalmus Pk. = agnathus Boh.

2800 D. majalis Pk.

2801 D. salicis Walt.

2802 D. salicinus Gyll.

1 10503
1 14854

Dorytomus

2803 D. rufulus Bed = pectoralis Gyll.

5 5355

6 3852

1 1873

Smicronyx Sch

2804 S. reichei Gyll. = pygmaeus Curt.

var: championis Fow.

2805 S. jungermanniae Reich = cicur Gyll.

9.12480

Smicronyx

2806 S. cœcus Boh.

1 · 10920

Tanysphyrus Sch.

2807 T. lemnæ

9 - 5142

1 - 5841

Bagous Sch

2808 B. petro Hbst.

8 4046

2809 B. cylindrus Pk.

2 10614
6 14969

Bagous

2810 B. brevis Gyll.

2811 B. binodulus Hbst.

2812 B. nodulosus Gyll.

1 15788

2812 B. pil. Klst = subcarinatus Gyll.

Bagous

2813 B. claudicans Boh.

1 10365

2814 B. diglyptus Boh.

2815 B. lutulosus Gyll.

2816 B. tempestivus Hbst. = hæsleri Nw.

10.12798

Bagous.

2817 B. limosus Gyll.

2 5324
1 5710
2 10650
3 12608

2818 B. lutōsus Gyll.

2819 B. glabrirostris Hbst = lutulentus Gyll.

1·13098

v. nigritārsis Th.

5 15054

2820 B. argillaceus Gyll.

1·5328

Hydronomus

2821 H. alismatis Marsh

Pseudostyphlus Tourn

2822 P. pilumnus Gyll.

3.8510
5.9046

Orthocœtes

2823 O. setiger Beck

1 4405
1 10614
2 11702
3 14664
1 14590

no insect

2824 O. insignis Aub.

1- 14590
2·15644

Codiosoma Bed.

2825 C. spadix Hbst

5 5415
2 13840

Caulotrypis Woll.

2826 C. aeneopiceus Boh

2 5033
5 12481

Pentarthrum Woll.

2827 P. huttoni Woll.

2 5418
3 15433
5 15880

15

Cossonus Clair.

2828 C. parallelopipedus Hbst. = ferrugineus Clair.

1 8011
5 11836

Mesites = Rhopalomesites Woll
2829 M. tardyi Curt

2 13684
2 5337
1 3353
2 13225

Eremotes = Rhyncolus Steph (pars)
2830 E. ater L.

1 10442
4 16592

Rhyncolus. Steph

2831 R. truncorum Germ.

2832 R. lignarius Marsh.

5 3453
3 9239

Rhyncolus
2833 R. gracilis Rosen.

Cryptorrhynchus Ill.
2834 C. lapathi. L.

2 1913
4 15120

Acalles Steph

2835 A. ptinoides Marsh

6 9817
1 10126
1 9388

note two species have same number.

2836 A. roboris Curt.

1 9817
1 13190
1 13984

Acalles

2837 A. turbatus Boh

1 5026
1 11022
1 12649
1 13108
3 13480

Mononychus Sch.

2838 M. punctum-album Hbst = pseudacori F.

2 6098
5 12038

Coeliōdes Sch

2839 C. ruber Marsh

1 10429
1 13050

2840 C. erythrōleucus Gmel.

1 8400
1 8248
1 11853

Coeliodes
2841 C. dryados Gmel. = quercus F.

3 5238
1 5566
1 907
1 4581
1 14710
1 16109

/2842 C. rubicundus Hbst.

2 3682
1 5261
1 5986
4 1914

Stenocarus = Coeliodes (pars)

2843 S. fuliginosus Marsh = cardui Brit Colls.

1 6958
1 8544
1 8694
1 9844
1 10604
1 11306
1 11513

Cidnorrhinus = Coeliodes (pars)

2844 C. 4-maculatus L.

4 5144
2 4235
1 3424
1 3859

Allodactylus = Coeliodes (pars)

2845 A. Exiguus Ol.

1 9944
1 15165
4 15517

2846 A. affinis Payk = geranii Payk.

1 5559
3 9277
1 10723
3 17463

Rhytidosoma Sch.
2847 R. globulus Hbst.

215492
215982
216408

Amalus Sch.
2848 A. hæmorrhous Hbst = scortillum Hbst.

34524
18467
18945
19073
19016
19651

Rhinoncus Steph

2849 R. castor F.

5 6648
1 8457
1 9476

2850 R. bruchoides Hbst.

1 11566
6 13869
1 15932

2851 R. pericarpius L.

1 6539
2 4239
1 2639
1 2587
1 8246
1 8419
1 15514

2852 R. perpendicularis Reich

4 8652
4 11469

Rhinoncus

2853 R. gramineus F. = inconspectus B. Colls

2 5336
6 6099

Phytobius Schm.

2854 P. canaliculatus Fåhr

3 11851
3 12166
2 10103

2855 P. waltoni Bok.

2 6952
3 10259
3 10894

2856 P. comari Hbst.

2 7744
1 13465
1 14300
3 15003

Phylobius.
2857 P. 4 tuberculatus F

6214
4 7045
2 6665

2858 P. muricatus Bris = 4 nodosus. Brit Cat.

3 11528

P quadricornis

2 12925

2859 P. h. nodosus Gyll. = (Rhinoinchus denticollis Gyll

1 10265
1 11701
2 11903

2860 P. (Leucogaster marsh. (Litōdactylus)

Phylobius (Eubrychius Th) velatus Beck

Ceuthorhynchidius Duv.

2862 C. horridus T.

1 6095
1 10401
1 11512
4 13452

2863 C. troglodytes F.

1 2077
1 5889
2 2638
1 6540
2 1411
1 6665

2864 C. barnevillei Gren = chevrolati Brit Cat.

3 5290
1 10364
2 16216

Ceuthorrhynchidius

2865 C rufulus Dury.

1 9642
1 10282
1 12949
5 13453

2866 C. dawsoni Bris.

3 4823
6 9862
1 10461

Micrelus (Ceuthorrhynchidius pars)
2867 M. Ericae Gyll.

1 12609
4 4420

Ceuthorrhynchus Dur.
2868 C. terminatus Hbst.

1 5945
1 10612
1 12760
1 12775
2 13294

Ceuthorhynchus

2869 C. mixtus Muls. = nigroterminatus Shfs Cat

2870 C. quercicola Pk. = versicolor Bris

1 10102

2871 C. nigrinus Marsh

2 8828

2872 C. floralis. PR.

6 4165
1 8422
1 8144

Ceuthorhynchus

2873 C. pyrrhorhynchus Marsh.

1	6213
2	4577
2	6668
1	8108
2	8504
1	8113

2874 C. pulvinatus Gyll.

2875 C. hepaticus Gyll.

2876 C. posthumus Germ.

2 11852
4 13964

Ceuthorhynchus

2877 C melanarius. Steph

8·4043

2878 C. viduatus Gyll.

2879 C. Geographicus Goez

1 5029
1 4550
1 10080
1 11605
2 15509

2880 C. litura F.

6 5562
1 5153

Ceuthorhynchus.

2881 C. trimaculatus F.

1 11021

2882 C. asperifoliarum Gyll.

4 5523
1 9845

2883 C. urticæ Boh.

2884 C. euphorbiæ Bris.

111478

114436

Ceuthorhynchus

2885 C. angulosus Boh.

2886 C. arcuatus Hbst.

1 —

2887 C. chrysanthemi Germ. = campestris Steph Col.

1 6093
3 8489
1 14676

2888 C triangulum Boh.

3 13754
1 16707

Ceuthorhynchus

2889 C. rugulosus Hbst.

2 6017
2 5890
2 5794
1 8116 B
1 8247

2890 C. melanostictus Marsh.

1 5423
1 9849
1 8834
3 13192
1 16331

2891. C verrucatus Gyll.

1 12291

2892 C. marginatus Pk.

1 5156
1 2503
1 9590
1 16550
3 8974

Ceuthorhynchus

2893 C. mölleri Thos.

var. rotundatus Bris

2894 C. distinctus

2895 C punctiger Gyll.

1. 10213

2896 C. pilosellus Gyll.

6-15518

Ceuthorrhynchus

2897 C. resedae Marsh.

2 6096
1 13289
1 16393

2898 C. pollinarius Först

3 1084
1 4234
2 3857

2899 C pleurostigma Marsh = sulcicollis Gyll.

4 5424
1 6044
3 16066

2899. C. roberti Gyll.
var. alliariæ Bris

1 —
1 8423
1 9003
1 6918
1 9585
2 9918
1 10589

Ceuthorrhynchus

2900 C. rapæ Gyll

1·13290

2901 C. syrites Germ.

2902 C. assimilis Payk.

3 1796
1 2734
3 3860

2902 C. constrictus Marsh

2 9017
1 11786
4 13467

Ceuthorrhynchus

2903 C. cochleariae Gyll.

4	16452	wokingham 5/18
2	5414	
1	2503	
2	5421	
1	8912	
1	9034	
1	9591	

2904 C. parvulus Bris

1	13054

2905 C. alonus Boh = setosus Boh

1 13440
2 14230
2 15851

2906 C. querceti Gyll.

8 14878
3 15482

Ceuthorrhynchus

2907 C. quadridens. Panz.

See 2462 + 2452 for other specimens numbered 5001

1 5001
2 1084
1 5422
1 8028
2 16107
1 16108

2908 C. picitarsis Gyll.

4 11358
1 14435
4 15562

2909 C. sulcicollis Payk. = cyanipennis Germ.

1 1495
1 6654
2 4809
1 9812
1 9894
1 11879
1 13694

2910 C. suturellus Gyll.

1 4184

Ceutharhynchus

2911 C. Erysimi F.

5 4426
1 5497
1 7808
1 8212
1 16330

2912 C. contractus Marsh.

1 5870
2 5030
1 3439
2 2090
2 5546
1 5159

v. pallipes Crotch

1 11997
2 12059
4 13286

2913 C. hirtulus Germ.

2 11515
2 11516
1 16553

2914 C. chalybeus Germ.

1 5027
1 4510
5 13603
1 14437

Ceutorhynchus

2915 C. moguntiacus Schul = viridipennis Brit Cat

2916 C. timidus Weise = chalybaeus Brit Cat.

Poophagus

2917 C. nasturtii Germ.

1 8570
2 13541
3 15991

2918 P. sisymbrii F.

4 9026
2 5280

Tapinotus Schön.
2919 T. sellatus F.

Rediscovered by Janson at Horning Fen. see EMM. Oct 1917.

Orobitis Germ.
2920 O. cyaneus L.

5 4396
1 12620
2 11100

Baris Germ.

2921 analis Ol

2922 B. laticollis Marsh

46258

Baris

2923 B. scolopacea Germ.

1 5366
2 4356

2924 B. lepidii Germ.

2 4825
1 13946

2925 B. picicornis Marsh

1 2949
3 4144

2926 B. chlorizans Germ.

Limnobaris Bedel

2927 L. T. album. L.

1 8100
1 11467
2 15055

2928 L. pilistriata Steph.

3 8100
5 14623

Calandra Clair

2929 C. granaria L.

5 2089
2 8206

2930 C. oryzae. L.

1 4538
1 9232
5 11102
1 11564

Balaninus Germ

2931 B. venosus. Grav.

1 8488
1 8505
1 9703
1 13242
1 16438

2932 B. villosus F.

2 3676
2 6102
2 8447

2933 B. nucum. L.

4 4476
1 8998

2934 B. glandium Marsh = turbatus Gyll.

2 5410
2 6101
1 8999

Balaninus

2935 B. cerasorum Hbst = betulae Steph

1 5481
1 5411
4 5891

2936 B. rubidus Gyll.

3 5412
3 4433

Balanobius (Balaninus pars)

2937 B. salicivorus Payk.

1 2540
1 5031
1 3338
2 3632
1 1936
2 4182

2938 B. pyrrhoceras Marsh.

4 5032
2 4574
2 6631

Anthonomus

2939 A. varians Payk

2940 A. rubi Hbst

1	3301
3	8115
1	8550
1	4251
1	2638
1	4429

2941 A. brunneipennis Curt = comari Crotch

1 9182
1 13484
4 15496

2941 A. pubescens Payk = britannus Desb.

Anthonomus

2942 A. chevrolati Desbr.

2943 A. inversus Bed = ulmi Brit Cat

2 3604
6 5022

var. rosinae Gozis

1 4810
1 4822

2944 A. pedicularius L.

2 2585
5 8925
1 8934 Crowthorne May 1918
3 16463

var. conspersus Desbr.

1·5458

2945 A. rufus Gyll.

Anthonomus

2946 A. pomorum L.

3 1645
1 6204
3 16538

Brachonyx Schön.
2947 B. pineti Payk

1. 16498

Acalyptus Schön
2948 A. carpini F.

8 15761

var. rufipennis Gyll.

Elleschus Steph

2949 E. scanicus Payk.

67968

2950 E. bipunctatus L.

Tychius Germ.

2951 T. quinquepunctātūs L

1 2481

1 10431

6 11493

1 —

2952 T. polylineatūs Germ

Tychius

2953 T. lineatulus Steph.

1 13500

2954 T. schneideri Herbst

3 9286
1 10318
1 11086

2955 T. flavicollis Steph. = squamulatus Gyll.

2 7983

2956 T. venustus F.

~~16393~~

~~16215~~

1 6934

5 15476

1 13479

1 15804

var genistæ Fowler

1 16393

1 16215

Tychius

2957 T. junceus Reich

1 10980
1 16656
1 16657 ♂

2958 T. meliloti Steph.

2 6904
2 6935
2 8493
2 9009
1 9047

2959 T. tibialis Boh.

1 10897
3 11648
4 13859

2960 T. pusillus Germ = pygmaeus Bris.

1 4223
6 11902
1 12044

Tychius.

2961 T. tōmentōsus Herbs.

1 11118
1 13116
1 20309
1 13309
5 14669

(Miccotrōgus Schön)

2962 T. picirostrīs F.

6 4548
1 8501
1 8488
1 8492

Sibinia

2963 S. sodalis Germ.

2 12225
4 13010

S. signata Gyll = primita Brit. Cat.

2 4821
6 8604

Sibinia

2965 S. arenariae Steph.

3 5420
1 5021
4 13651

2966 S. cana Hbst

S. potentillae Germ.

1 6644
6 8608
1 8901
1 12444

Anoplus
2968 A. plantaris Naez.

2 1498
4 5021
1 5024
1 9934
1 5944
1 5608

Anoplus

2969 A. roboris Suf.

1 10655
1 14493

Orchestes

2970 O. quercus L.

2 3850
2 5234
2 1634
1 3681

2971 C. alni L.

8 10643

var. ferrugineus Marsh

3 4813
3 11644

2972 C. pilosus F = ilicis. F.

1 8204
1 8190
1 8680
1 15910
2 16436

var nigripes Fowler

1 3680
1 8941

Orchestes

2973 O. iota F.

9. 9784

2974 O. fagi L.

1 5796
4 5233
1 ——
1 4056
1 3117

2975 C. testaceus Müll = scutellaris F.

5 10405

var. semirufus Gyll.

2976 C. lonicerae Hbst

Orchestes.

2977 O. rusci Hbst

1 2870
3 5984
1 7932
1 8153
1 9069
1 8154
1 10760

2978 O. avellanæ Don.

1 3849
1 6510
1 1639
2 8578
1 8502
3 8152

2979 C. pratensis Germ.

8214
11240
12443
13295
13404
14332

2980 C. decoratus Germ.

Orchestes

2981 O. salicis L.

1	4250
1	4228
1	5015
1	5151
1	5620
1	5234
2	5236
1	8105

2982 O stigma Germ.

2	4546
2	8949
1	9486
1	10160
1	10092
1	10218
1	9925

2983 C. saliceti F. = foliorum Linné

6 14644
5 13793

Rhamphus Clair

2984 R. flavicornis Clair

5 16429
6 5888
1 5426
1 16744

Mecinus Germ.

2985 M. collaris. Germ.

1. 1150

Mecinus

2986 M. pyraster Hbst

1 5570
1 5067
1 1679
1 4431
1 1191
2 6665
1 6664

2987 M. circulatus Marsh.

5 6211

Gymnetron Sch.

2988 G. labile Hbst.

2 8788
2 12441

2989 G. pascuorum. Gyll.

1 2433
1 8213
4 4942
3 9868

2990 G. rostellum Hbst.

1 12901

2991 G. melanarium Germ.

2 10104
2 13116
1 15233

Gymnetron

2992 G. villosulum Gyll.

1 11481
3 12928
4 13648

2993 G. beccabungæ L.

1 8110

var veronicæ Germ.

var. nigrum Hardy

2 8111
1 12656
1 15494

2994 G. antirrhini Payk. = noctis Brit Cat.

6 4571
2 8638

2995 G. collinum Gyll.

2 15406

Gymnetron

2996 G. linariae

4 9555
1 15521
3 15936

Miarus Steph.

2997 M. graminis Gyll.

2 10192
1 10100
4 13749

2998 M. micros Germ.

Miarus

2999 M. plantarum Germ

3000 M. campanulae L.

4 4573
3 8579 1 missing

Cionus Clair

3001 C. tuberculosus Scop.

1 2539

3002 C. scrophulariae L.

4 5023

Cionus

3004 C. hortulanus Marsh.

6 5024
2 6624

3005 C. thapsi F.

4 11451
2 12936
2 13426

3006 C. longicollis

1. 16053
4. 16164
2. 1616

3007 C. oleus F.

Cionus

3008 C. alauda Hbst = blattariae F

8. 11339

3009 C. pulchellus Hbst

8. 5561

Nanophyes Sch.

3010 N. gracilis Red.

1 ~~1499~~
2 ~~5526~~
1 ~~6304~~
1 ~~8551~~
1 ~~8948~~
4 ~~9408~~

2 13614
2 15019
5 15934

3011 N. marmoratus Goeze = lythri F.

1 1499
2 5526
1 6304
1 8551
1 8948
4 9408

Magdalis Germ.

3012 M. phlegmatica Hbst

2 10123
5 12904

3013 M. violacea L.

3014 M. duplicata Germ.

3015 M. armigera Fourc = atramentaria Marsh

1	10625
1	12652
3	15026
1	15134
1	15561
1	15624

Magdalis

3016 M. carbonaria L.

1 14987

3017 M. cerasi L.

4 3685
1 11310
1 11829

3018 M. barbicornis Lat.

1 11888

3019 M. ruficornis L. = pruni L.

1 12624
4 11878
1 12639
2 12653

Apion Hbst.

3020 A. Crumipes Boh = laevigatum Kirby

1 11482
2 13229
3 or 4 13673
4 or 3 13801

3021 A. confluens Kirb.

2 4939
1 4957
2 5442
1 8645
3 10616

3022 A. stolidum Germ.

2 6069

1 12822

3023 A. carduorum Kieb.

9 3865

Apion

3024 A. onopordi Kirb.

1	1802
2	4940
1	9481
1	12853
1	13132
3	13318

3025 A. fuscirostre F.

	5532
3	5431
1	13355
1	15805
4	15909

3026 A. genistae Kirb.

6 8902
1 8611
2 4937

3027 A. ulicis Först

3 4806
1 4805
1 4844
1 4544
1 4548
2 2584

Apion

3028 A. Kiesenwetteri Desbr.

3029 A. pomonae F.

25441
24935
25730
39950

var. breviatum Desb.

3030 A craccae

2 8862 1♂ 1♀

3 10101

3 12456 1♂

3031 A. cerdo Gers.

2-4936

Apion

3032 A. sublulatum Kirb.

1 8140
1 9802
1 11742
1 11743
1 11904
1 12651

3033 A. æneum. F.

4 5571
3 5533
2 2739

3034 A. radiolus Kirb

2 6675
3 5534
1 8146
1 2740
2 9655

3035 A. ebeninum Kirb

3 5916
2 4408
2 11113
1 11519
1 11692

Apion

3036 A. lævigatum Payk = sorbi F.

3037 A. hookeri Kirb

4 1 8644
3 2 8863
2 2 8864
2 8903
1 8948
1 9893

3038 A. urticarium Hbs = vernale F.

9 9456
1 4142

3039 A. pallipes Kirb.

1 8134
2 4252
1 4413
1 4949
1 4253
1 1885
1 11510
1 11501

3038 A. urticarium Hbs = vernale F.

9 9456
1 4142

3039 A. pallipes Kirb.

1 8134
2 4252
1 4413
1 4949
1 4253
1 1885
1 11510
1 11501

Apion

3040 A. semivittatum Gyll.

6.12494

3041 A. rufirostre F.

4

3 9.5532

2

3042 A. pubescens. Kirb

1 4826
1 10696
1 10826
1 10508
1 12848
1 13341
1 16042

3043 A seniculum Kirb

2 4198 ♂ ♀
1 12457 ♂
1 12454 ♀
2 12455 ♂ ♀
1 3934 ♀
3 13285 3 ♂

Apion

3044 A. vicinum Kirb

2	4959	♀ ♀
2	10508	♂ ♀
1	———	♀
4	13341	3♂ 1♀

3045 A. atomarium Kirb

	5	6593
4	2	10507
3	1	14042
2	1	15525

3046 A. millum Bach = annulipes Wenck

3047 A. flavimanum Gyll.

4	7846	2♂ 2♀
1	10264	
1	10825	♂
1	11115	♂
2	12456	♂ ♀

Apion

3048 A. rubens Steph

2 10464
1 11603
1 13986
1 15278
1 15336
1 16332
1 16440

3049 A. sanguineum De G.

2·11602
4·11488

A. desideratum Shp.

see EMM. 1918. 4

3050 A. frumentārium Payk = hæmatōdes Kirb

2 6653
1 3863
1 4625
1 8638
2 4948
1 9075
1 10233
1 — ♀ D.S. Monat Chingford 6/16

A. brachypterum Shp

see E.M.M. 1918. 7.

3051 A. cruentātum Walt.

1·8701 Labelled Erythrapion desideratum ♀ D.S. 26·10·17

A. fraudatōr Shp.

7 16735

see E.M.M. 1918 5

Apion

3052 A. miniatum Germ

8 4417
1 3533

3053 A. cantianum Wagn.

3054 A. filirostre Kirb

1 11116
4 13283

3055 A. nigritarse Kirb

1 1625
2 8143
1 3899
1 4194
2 8135
1 2620

Apion

3056 A. flavipes Payk = dichroum Bed.

1 8144
1 1005
1 5124
1 1993
1 7927
1 11485
2 11604

3057 A. schönherri Boh

1 10316
8 11600

3058 A. dissimile Germ.

9 10301

3059 A. difforme Germ.

4 8300
1 8301
2 4956
1 8199
1 8892

Apion

3060 A. ononicola Bach = bohemani Thoms

9 4938

3061 A. assimile Kirb

3 3945
2 1883
1 8646
1 6215
1 8148
1 2505

3062 A. apricans Hlbst = fagi Kib

2 8865
1 12439
1 13133

3063 A. varipes Germ

1 7364
1 9873
6 13317

Apion

3064 A. æstivum Germ. = trifolii Brit Cat.

1 7824
1 10532
1 11502
1 12081
1 12685
1 12738
1 12777
1 12946
1 13428
1 13956

3065 A. lævicolle Kirb.

3· 8032

3066 A ryei Blackburn

3067 A. malvæ. F.

9· 9684
+· ~~4142~~
C.H.M.

Apion

3068 A. curtirostre Germ. = humile Germ.

2 8364
1 4945
4 8134
1 5911
1 5539

var. medianum Thoms

3069 A. sedi Germ.

2 8389
2 9404

3070 A. affine Kirb

4 8489
5 9914

3071 A. marchicum Hbst

1 6218
1 11601

Apion

3072 A. violaceum

2 4946
3 2641
1 2096
3 8923

3072 A. hydrolapathi

2 2050
1 11514
1 11881
1 11906
4 12046

3073 A. limonii

3 5310
6 10480

3074 A. minimum

2 4184
1 5534
1 8936
1 16148

Apion

3075 A. gyllenhali Kirb

2 11491
1 4953
4 13315
2 13424

3076 A. platālea Germ = unicolor Brit Cat.

2. 9044
2. 8655
2. 8302
3. 3953

3077 A. spencei Kirb

2 5581
2 5609
1 868
2652 damaged
2 3950

3078 A. waltoni Steph

1 4153
2 11509
4 11444
1 12441
1 12459

Apion

3079 A. vorax Hbst

2 4163
1 12029

3080 A. viciæ Pk.

6 4952
1 2649
1 10898
1 11908

3081 A. pisi F.

1 4162
1 8552
2 5696
1 4926
2 2438
1 4162

3082 A. punctigerum PR.

9. 4841.

Apion

3083 A aethiops Hbst

1 8740
3 11907
1 12740
1 13265
1 14859
1 15531

3084 A. immune Kirb

1 8143
1 9397
1 15659
1 15856
1 15911
1 15931
4 16014

3085 A. striatum Kirk

2 2412
1 4411
1 4114
1 3523
2 1640
2 10069

3086 A. Ervi. Kirk

4 4951
1 4976
1 3882
1 8196
1 8139

Apion

3087 A. simile Kirb

4	4930
2	6984
1	5407
2	8498

3088 A. ononis Kirb

6	5535
2	4950
1	5885

3089 A. curtisi Kirb

1. 10502

3090 A. astragali Pk.

1 6286
1 11489
6 11448

Apion

3091 A. virens Hbst

3	4545
1	2883
2	8195
1	7163
1	3898
1	6217

3092 A. tenue Kirb

1	9864
2	10366
1	11738
2	12758
3	13284

3093 A meliloti Kirb

1 10501
5 12030
1 12482

3094 A. loti Kirb

1 8141
3 8145
1 8200
3 9104

Apion

3095 A. scutellare Kirb

2 5408
1 4953
3 3324
1 11905
1 10151
1 12446

3096 A. reflexum Gyll = livescerum Gyll

1 4547
8 11313

Rhynchites Schr

3097 R. betulæ (Deporaüs) Leach.

5 3590
2 4423
1 —— Crowthorne 5/18

3098 R. mannerheimi Humm = megacephalus Germ.

3 2413
2 3197
1 8156
1 11308

3099 R. nanus Pk.

9 4981

3100 R. harwoodi Jay

1 16241

Rhynchites

3101 R. tomentōsus Gyll = uncinatus Thoms.

1 16121

3102 R. ophthālmicus Steph = sericeus Brit Cat.

1 8453

3103 R. germanicus Hbst = minutus Brit Cat

2 4980
2 8511
1 8506
1 4998
1 5354
1 16551

3104 R. œneovirens Marsh

6 12563 1 ♂
1 4233 ♂
1 8446
1 11354

var. fragariæ

Rhynchites

3105 R. interpunctatus Steph. = alliariæ Brit. Cat.

1 12912

3106 R. pauxillus Germ.

3107 R. æquatus L.

9.8445

3108 R. cupreus L.

4 9246
3 9908

Rhynchites

3109 R. cæruleus Deg. = conicus Ill.

1· 10895

3110 R. pubescens F.

1 3908
2 6097
3 4982

3111 R. auratus Scop.

3112 R. bacchus L

Bytiscus Th.

3113 B. populi L.

5·4983

3114 B. betulae L. = betuleti F.

Attēlabus L.

3115 A. nitēns Scop = curculionides L.

5-1628
1-5231

Apoderus Ol.

3116 A. coryli L.

1 4017
1 1880
1 4507
1 11293
2 16459

Rhinomacer F.

3117 R. attēlaboides F.

1	10309	
2	11353	
4	12902	
1	16548	Crowthorne, Berks June 1917

Scolytidae

Eccoptōgaster = Scolytūs Müll

3118 E. scolytūs F. = destrūctor F.

1	16439
6	4520
1	8415

Scolytus

3119 S. ratzeburghi Jans.

3120 S. mali Bech. = pruni Ratz

1 10326
3 12026

Eccoptogaster

3121 E. carpini Ratz

3122 E. intricatus Ratz

5 5243
1 4418
2 11311

3123 E. rugulosus Ratz

10 4973

3124 E. multistriatus Marsh

3 7394
1 7899
2 10750
1 12761

Phlœopthorus

3125 P. rhododactylus Marsh

3	4199
1	8133
1	13107
1	13963
1	15843
1	16012
2	16193

Hylesinus F.

3126 H. crenatus F.

2	4495
2	4955
1	8582
1	15455

Hylesinus

3127 H. oleiperda F.

1 8131

3128 H. fraxini Pz

6 12200

2 4496

Hylesinus

3129 *H (Phloeobius) vittātus* F.

8 5868

Myelophilus Eich

3130 *M. piniperdā* L.

3 5964
2 1631
2 3588
1 14241

Myelophilus
3131 M. minor Hart.

5 16223

Hylastinus Bed.
3132 H. obscurus Marsh

3 5965 See also 3136 for same number
1 5966
1 6541
2 12506

Cissophagus. Chap.

3133 C. hederae Schm.

5 5186

1 10751

1 13254

3134 C. (Carphoborus) pilosus Ratz.

Polygraphus Er.

3135 P. polygraphus L = pubescens Brit Cat.

Hylastes Er.

3136 H. ater Pk.

8 5965 see also 3132 for the same number

Hylastes

3137 H. cunicularius Er.

2 12623
1 15478
2 16593

3138 H. angustátus Hbst

3 6951

3139 H. opacus. Er.

1 6315
2 5440
1 597
4 12613

3140 H. palliatus Gyll.

9 3587

Cryphalus

3141 C. piceæ Ratz.

3142 C. abietis Ratz.

8 13281
2 11615
2 16285

3143 C. fagi F.

1 12024
6 12457

3144 C. tiliae Pz.

4 11616
8 13280

Cryphalus
3145 C. granulatus Ratz

3146 C. asperatus Gyll = binodulus Ratz.

24358

Cryphalus (~~Eruditus~~ Hypothenemus west)
3147 C. Eruditus west.

Pityopthorus
3148 P. lichtensteini Ratz.

Pityophthorus

3149 P. ramulorum Perr. = pubescens Marsh.

3 7557
3 10198
1 12747
2 14242
1 15660

Pityogenes Bed.

3150 P. chalcographus. L

1 12136

3151 P. trepanatus Nordl.

3152 P. bidentatus Hbst.

2 4547 Delamere Dec 26 1894 ♀ ♀
2 15477 Crowthorne in small twigs of 1♀ Scots pine very abundant
2 15567 Darenth Wood Kent June 1913
1 15825 Crowthorne Berks in Scots ♂ fir July 1914
4 15856 do do 3♂ 1♀ do

Pityogenes
3153 P. quadridens Hart.

Ips. = Tomicus Lat.
3154 I sexdentatus Börn

3155 I. typographus L.

3156 I. acuminatus Gyll

1 10359
1 12910
1 14812
2 14811

Ips.

3157 I. laricis F.

4 9488

3158 I. suturalis Gyll = nigritus Gyll.

1 16424

Taphrorychus Eich.
3159 T. bicolor Hbst

2 15789
4 15783

Xylocleptes Ferr
3160 X. bispinus Duft.

3 11454 Beaten from Clematis vitalba near Caterham april 14/1906
1 12456 From clematis Kingswood april 1907
2 12553 " Headley june 1907
3 13540 " " april 1909

Dryocœtēs Eich

3161 D. autōgraphus

1 15385
5 16183

3162 D. alni Georg.

10 9951

3163 D. villosus F.

6 6575
1 4546
316727

3164 D. coryli Perr.

Xyleborus. Eich

3165 X. saxeseni Ratz

1 6953

1 10211

3166 X. dryographus Ratz.

2 10331

3167 X. dispar F.

5 15972
1 13252
2 15500

Xyloterus = Trypodendron Steph

3168 X. domesticus L.

2 4067
5 4016

Xyloterus = Trypodendron

3169 X. signatus F. = quercus Eich

26407

3170 X. lineatus Ol.

19953

Platypus Hbst

3170 P. cylindrus F.

2 7559
1 14407

Heteromera

Anoncodes = Nacerdes Schm.

3171 A. melanura Schm.

5'4520

Ischnomera Steph.

3172 I. sanguinicollis. F.

1·13464

3172 I. cærulea L.

y. 9240

Oncomera Steph.

3173 O. femorata F.

y. 5074

Oedemera Ol.

3174 O. nobilis Scop.

5 11284

3175 O. virescens L.

2 15535

♂ ♀

Oedemera

3176 O. lurida Marsh.

1 8989

6 8445

Pythō F.

3177 P. depressus. L.

2 14669

Lissodema Curt

3178 L. 4 pustulatum Marsh.

1 7828
8 10749

3179 L. cursor Gyll.

Sphaeriestes Steph = Salpingus Gyll.

3180 S. ater Payk

1 5384
1 13157
2 13706
1 14836
2 15924
3 15950

3181 S. aeneus Steph = aeratus Muls

Sphæriestes

3181 S. castaneus Panz

1 1999
2 3695
1 3636
1 9941
1 12593
1 13109
2 14008
1 14379

3182 S gabrieli Gerh = foveolatus Brit Colls.

1. 12986

E.M.M. 1916. p 254

3183 S. mutilatus Beck.

3184 S. bishopi Shp.

E.M.M. 1909. 245

Rhinosimus Latr.

3185 R. viridipennis Steph

5 5727
2 4452
2 14101

3186 R. ruficollis L.

5 3843
2 8988
1 4093
2 5383

Rhinosimus
3187 R planirostris F.

2 3842
2 3374
1 3696
3 4542
1 965

Mycterus Clair
3188 M. curculionides F.

Pyrochroa Geoff.

3189 P. coccinea L.

1· 13159
1· 13466

3190 P. serraticornis Scop.

1 8243
1 9588
1 10563
1 12663
2 8143
1 8625
1 3942

3191 P. pectinicornis L.

1.16421 ♂
1.16580 ♀

Hylophilus Berth = Xylophilus Lat = Euglenes West.
3192 H. populneus Panz

3.8227

Hylophilus

3193 H. brevicornis Perris = neglectus Brit Cat

3194 H. pygmaeus Deg. = oculatus Brit Cat

| 9054
| 12528

Notoxus Geoff.

3195 N. monocerus L.

4 4450

4 3292

Anthicus Payk.

3196 A. crotchi Pic = salinus Crotch.

9 ~~4083~~

1 9184

6 10840

3 14333

Anthicus

3197 A. instābilis Schm.

2 5134
2 3451
5 11728

3198 A. humilis Germ.

9. 7033

3199 A floralis L.

1 8751
1 7050
1 7900
2 1692
5 1844

3200 A. antherinus L.

1 9106
2 9251
1 8228
1 8944
1 1367
1 9306
1 9343
1 11624

Anthicus

3201 A. bifasciatus Ross.

1· 15459

A.3202 A. tristis var. ater Steph = schaumi Woll.

5 86478

3203 A. augustatus Curt.

3204 A. scoticus Rye.

1 9023
9 9843

Anthicus

3205 A bimaculatus Ill.

1 5842

1 10615

Meloë

3206 M. proscarabaeus. L.

3 8679 2♂
1 5755 ♂
1 1651
1 4242

3207 M. violaceus Marsh.

2 13751
1 5173
1 9366

Meloë

3208 M. autumnalis Ol

3209 M. cicatricosus Leach.

3210 Sk. variegatus Dou.

3211 Sk. brevicollis Panz

Meloë

3212 M. rugosus Marsh.

2·4145

Lyttā F.

3213 L. vesicatória L.

1 —

Sitāris Latr.
3214 S. muralis Forst.

1 7558 ♀
2 12564 2♂
2 12490 ♂♀

var. flava Hamm.

Metœchus Gerst
3215 M. paradoxus Gyll.

2 10973

Scraptia Lat

3216 S. dubia Oliv.

3217 S. fuscula Müll

1. 16289

Tomoxia Costā

3218 T. biguttātā Gyll.

1·10833
1·16724
1·16748

Mordella L.

3219 M. fasciātā F.

2 6949
1 6104

Mordella

3220 M. aculeata L.

Mordellistena Costa

3221 M. abdominalis F.

213943	♀ ♀
214945	♂ ♂
215065	♂ ♀

Mordellistena

3222 M. humeralis L.

2.7914 1 missing

3223 M. lateralis Gl.

Mordellistena

3224 M. neuwaldeggiana Panz = brunnea F

3225 M. parvula var inæqualis Muls.

3226 M. brevicauda Boh.

1 · 13618
1 · 14011

3227 M. pumila Gyll.

1 8477
1 9002
4 8982
1 6103

Anaspis Geoff.

3228 A. frontālis L.

1	10634
1	9945
1	6626
1	1284
2	3844
1	3194
1	9814

3229 A. pulicaria Costā

2	6621
1	6342
1	10141
1	10963
3	12523
1	12686

3230 A. garneysi Fav

10671
11277
12219
12524

♂

3231 A. regimbarti Schils = ruficollis Brit. Colls.

3 3743
1 5076
1 4224
1 9976
2 11862

Anaspis

3232 A. subtestacea Steph

1 9777
1 11278
2 16729

3233 A. latipalpis Schils.

1 13707 damaged
1 14184

3234 A. geoffroyi Müll

2 8500
1 8427
2 6124
1 5637
1 9974
1 10669

3235 maculata Faure.

1 3444
1 6623
1 9016
1 3316
6 3692

Anaspis

3236 A. costæ Em. = flava Brit Cat.

1	10684
4	12433
3	13604
3	13404

3237 A. rufilabris Gyll.

1	10325
1	3194
2	10425
2	4209
1	16129
1	11024
1	16442

3238 A. melanostoma Costa

3239 A. septentrionalis Champ.

Anaspis
3240 A. hudsoni Davis.

Tetratoma F.

3241 T. fungorum F

4 7234
2 10291
2 13961

3242 T. desmaresti Lat.

1 10319
2 16709

Tetratoma

3243 T. ancora F.

1 14699

2 14832

Hallomenus. Panz.

3244 H. binotatus Quens = humeralis Panz.

11787

14154

Orchesia

3245 O. micans Panz

2 8987
4 4929
1 10869
2 12771

3246 O. (Clinocara) minor Walk. = tetratoma Thoms.

3 7202
1 11010
1 14444
1 14835
1 16425

Orchesia
3247 O. undulata Kr.

1 9925
1 9944
1 13249
3 14169
2 15353

Anisoxya Muls.
3248 A. fuscula Ill.

2 13173
2 13236

Abdera Steph

3249 A. affinis Payk.

1 12527

3250 A. flexuosa Payk

1 2783
1 10355
4 11533

Abdera

3251 A. 3. guttātā Gyll.

2 16599

3252 A. 4 fasciatā Steph.

3253 A. bifasciatā Marsh

Phloeotrya Steph

3254 P. rufipes Gyll = stephensi Duv.

4 15149
1 10402

Xylitā Payk
3255 X. buprestoides Payk = lævigatā Brit Cat.

214667

Seropalpus Hell.
3256 S. barbatūs Schall.

Hypulus Payk.
3257 H. quercinus Quens.

Zilora Muls.
3258 Z. ferruginea Payk.

1 14666
7 14747

Melandrya F.

3259 M. caraboides L.

1 8072
3 4225
1 12971

3260 M. barbatā F. = dubia Brit. Cató.

Conopalpus Gyll.

3261 C. testaceus Oliv.

2 10938
1 12529

3262 C testaceus v. vigorsi Steph

11352
14160

v. flavicollis Gyll.

Osphya Ill.

3263 O. bipunctātā F.

2 12141 ♂ ♀

4 16643 2♂, 2♀

1 — "♂ stem form teste Reitter" "x coll Edwards stem form see Reitter"

1 — "ab obscuripennis Ri" "x coll Edwards"

Lagria F.

3264 L. hirtā L.

1 1126

1 5613

1 8074

1 8540

1 8530

1 5849

Prionychus Sol. = Eryx Steph.

3265 P. ater F.

1 12113

3 13154

3266 P. fairmairei Reich.

2 15417

Gonodera Muls = Cistela

3267 G. cerâmboides L.

1 15150
3 15995

3268 G. luperus Hbst.

1 5323
1 10038
2 10724
1 11239

var ferruginea F

5 10882
may be 5

3269 G. murina L.

1 8476
1 1769
2 2731
2 1769
1 5850

Mycetōchara Berk.
3270 M. humeralis F. = bipustulatā Ill.

2 12601
1 16740

Cteniopus Sol.

3271 C. sulphureus L.

6 11427

Omophlus Sol.

3272 O. rufitarsis Leske = armeriae Curt.

9 8624

Blaps F.

3273 B. gigas L.

Blaps.

3274 B. lethifera Marsh = similis Lat.

4 16264 N.D.

3275 B. mortisaga. L.

3276 B. mucronata Lat.

2 5045 n. D.
2 3943 n. D.

Phylan^{Steph} = Heliopathes
3277 P. gibbus F.

4 5218 n. D.
2 8043 n. D.

Melanimon Stev. = Microzoum Redtn.
3278 M. tibiale F.

2 5837
3 1435 } n D
3 3936

Hopatrum F.
3279 H. sabulosum. L.

3 3450
1 8677 } n. D.
1 2777
1 9436

Phaleria Lat.
3280 P. cadaverina F.

7·8128 n. D

Crypticus Lat.
3281 C. quisquilius L.

1 5430 n. D.
3 8676 n. D.

Bolitophagus Ill.
3282 B. reticulatus L.

2 14665 } n D
2 14834

Heledona Lat.
3283 H. agaricola Sturm.

8·8014

Scaphidema Redt.
3284 S. metallicum F.

3 2102
1 7425
1 10789
3 14731

Diaperis Müll.
3285 D. boleti L.

Platydema Lap.

3286 P. violaceum F = dytiscoides Ross.

Alphitophagus Steph.

3287 A. bifasciatus Say = 4 pustulatus Steph

8. 9665

Pentáphyllus Lat.

3288 P. testāceus Heller

Hypophlœus. F.

3289 H. unicolor Vill. = castāneus F.

1 4213

2 9973

6 14159

Hypophloeus

3290 H. bicolor Ol.

5 8021
1 2865
3 10755

3291 H. linearis F.

2 15848
2 16324
2 16537

Lathiticus Water.
3292 L. oryzae Water

1 8955
4 11563

Cœnocase Th.= Palorus Duv.
3293 C. subdepressus Woll.

4 16400 (ND

Caenocare

3294 C. ratzeburgi Wissm

6· 12451 nD

Tribolium McL.

3295 T. navale F. = ferrugineum F.

3 2661 } nd
4 11606

3296 T. confusum. Duv.

2 16557 } n D
8 16670

Gnathocerus Thunb.
3297 G. cornutus F.

2 1721 } n D
6 12511

Alphitobius Steph.
3298 A. piceus Ol.

2 2866

3299 A. ovatus Hbst = diaperinus Panz.

5 3947
1 2732

Tenebrio L.

3300 T. obscurus F.

1 5129
2 10244

3301 T. molitor L.

Helops F.

3302 H. cæruleus. L.

3 10534

3303 H. pallidus. Curt.

3 3880

2 15284

3304 H. lævioctostriatus Goeze = striatus Fourc

2 3940
3 3941
1 8521